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Walter S. Schell
WALTER S. SCHELL'S

QUALITY SEEDS

PUREST AND BEST

THEY GROW BETTER

THEY YIELD BETTER



A field of my new Extra-Early Perfection cabbage, the noblest of them all. Every plant a perfect head, round as a ball, solid to the heart, extra early, every head maturing at the same time. See the photograph above—what a magnificent field of cabbage! You can have just such a patch, large or small. See full description, page 7. Pkt. 10 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.50. This is a money-maker for you who grow for profit—it follows just ten days after Extra-Early Jersey Wakefield.

1912

Market-Gardeners' Catalogue

1912

WALTER S. SCHELL

1307-1309 Market Street



HARRISBURG, PA.

My Friends—Greetings:

I thank you for the tremendous volume of business you have made it possible for me to do the past year through your patronage, and the confidence manifested by you in recommending your friends to come to me for high-quality seeds.

My 1912 Catalogue is my "silent salesman." Read it carefully, and you will find that I describe the varieties and recommend those most desirable, just as I or any of my salesmen would if we were talking to you personally. We delight, however, in having you come to the store, where we can help you make up your order, thus being able to give you information and suggestions that will be of great value to you.

Quality Seeds mean dollars to you. This is a fact every gardener knows. If you have not been getting the crops you want and have a right to expect, then plant this year my *High-Quality Seeds*—they may cost you a little more, but you will get *sure crops* and *good crops*.

Quality is the foundation of my business, and it is my aim to always give my customers such a high quality of seeds as will make every sale to every customer a strengthening stone in the building of my reputation for this *high quality*.

Read carefully of the new varieties I am offering. I am offering this year some very valuable new varieties of vegetables that you ought to have. Order them on my recommendation, and you will have reason to be glad you did.

The seeds I sell you must grow, because I prove them before I offer them for sale. One hundred seeds of every variety I offer in this catalogue are planted, and after a given number of days, sufficient to produce germination, the plants are then counted; and thus we know positively the exact percentage of germination, and this germination *must be right*, or the seeds will not be sold. Is it any wonder my customers get such excellent results from my seeds?

Make up your order now. Do not wait until you need the seeds. Send or bring your order in—we will fill it and hold it for you until you are ready for it. You need not pay for it until you get it.

Prize-Winners in My Lima-Bean Contest

The following customers were the successful contestants in my Lima Bean Contest. The unprecedented hot, dry weather last summer retarded the growth of all vegetation; otherwise the yield would have been greater:

FIRST PRIZE—\$50.00.	To A. M. Ellam, East Orange, N. J.	239 Pods
SECOND PRIZE—\$20.00.	To P. G. Grolbosky, R. F. D. No. 1, Penbrook, Pa.	208 Pods
THIRD PRIZE—\$10.00.	To W. J. Gardner, R. F. D., New Cumberland, Pa.	200 Pods
FOURTH PRIZE—\$10.00.	To Mrs. A. M. Williams, Dillsburg, Pa.	180 Pods
FIFTH PRIZE—\$5.00.	To William Zimmerman, Penbrook, Pa.	178 Pods
SIXTH PRIZE—\$5.00.	To Ray V. Smith, Marysville, Pa.	167 Pods

Warranty As stated above, it is my greatest desire to furnish you with the very finest and highest quality seeds, so that you may be able to grow the best crops, and I am using every effort to do this, and you can depend on it that I will not sell you any seed that I have not first tested for vitality and proven that they will grow under favorable conditions. Hence you never need fear getting any doubtful seeds from me, for all seed I sell will be tested and I can give you the germination of it if you ask for it. There are conditions, however, under which seeds cannot grow, no matter how good they may be. For instance, certain seed may be sown too deep so that the young plants cannot reach the surface; this is often the cause of failure with celery seed. Other causes of failure are insufficient moisture or too much moisture. Cold, wet soil will rot lima beans and wrinkled peas, as every one knows, hence causing a failure. Poor soil and lack of proper cultivation will cause seeds to produce a crop of very inferior vegetables, while the same seed sown on good, rich soil, and the plants cultivated thoroughly, will produce a crop so much superior that it would seem to have been grown from different seed. Sharp, hot peppers, grown beside sweet peppers, will cross when in blossom, and the sweet peppers will be sharp. This, you see, would not be the fault of the seed or seedsman, and you will agree with me, no one can guarantee what a crop will be. For these reasons, I give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any seeds, bulbs or plants I send out, and I will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once. It will be plain to you, however, that it is to my best interest to supply you with only such seed as will give you the greatest satisfaction and this I will always do.

WALTER S. SCHELL

Schell's Quality Seeds

Seeds that must grow. No disappointment, no failure. With weather and soil conditions favorable your crop is assured

ARTICHOKE (Artischoke)

Large Green Globe. The best variety. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.

ASPARAGUS SEED AND ROOTS

One oz. will produce about 200 plants. 4 to 5 lbs. to the acre

Conover's Colossal. Large and productive. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Barr's Mammoth. Large-stemmed green variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Palmetto. Early; prolific; dark green. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Strong two-year-old roots, of the above varieties, 15 cts. per doz., 65 cts. per 100, \$5 per 1,000

Dwarf, or Bush BEANS

(Krup Bohnen)

One quart will plant a row 100 feet long, about $1\frac{1}{2}$ bushels to the acre

If ordered to be sent by mail, add 8 cts. to the price of pints and 15 cts. to the price of quarts, for postage

Green-Podded Beans

Bountiful. Very fine quality; long, flat, stringless pods. An enormous yielder. Extra-early, practically a six-weeks Bean. Pt. 15 cts., qt. 25 cts., 4 qts. 75 cts., pk. \$1.25, bus. \$4.50.

Black Valentine. Long, straight, round green pods of excellent quality. Is extra-early, heavy yielder; fine for either early or late planting. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.

Stringless Green-Pod. Absolutely stringless; extra-fine. Good yielder, but not so heavy as Bountiful. Ready for picking about 45 days after planting. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.35, bus. \$5.

Extra-Early Red Valentine. The old favorite Valentine Bean. Extra-early; round-podded; good quality. Shows a few strings when young. About 50 days from planting to picking. Pt. 15 cts., qt. 25 cts., 4 qts. 75 cts., pk. \$1.25, bus. \$4.50.

Hodson Green-Pod. The strong, sturdy plants often grow $2\frac{1}{2}$ feet high and bear enormous quantities of long, meaty pods, measuring 7 to 8 inches in length. They are exceptionally tender and brittle, and if picked before too old they are stringless and of the finest quality. These, as well as the Hodson Wax, seem to be absolutely immune from Bean diseases. Not a trace of rust, blight or mildew has, to my knowledge, ever appeared on a plant or pod of these Beans. They mature about two weeks after the extra-early varieties and being so enormously productive, I recommend them as an ideal main crop. The plants should be thinned out to at least 6 inches in the rows on account of their great size. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.35, bus. \$5.

Giant Stringless Valentine. Matures about a week later than Red Valentine. Pods are very long, meaty and entirely stringless when young or old; of excellent quality. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.35, bus. \$5.



Early Bountiful Green Pod Beans. Stringless and biggest yielder of all.

The above specimens were grown from my seed by Mr. William Bowman, Penbrook, Pa.

Longfellow. Produces very long, round, tender pods averaging $5\frac{1}{2}$ to $6\frac{1}{2}$ inches in length. Fine quality and a good yielder. It is stringless when young, but shows some strings if not picked early. Ready to pick about 52 days after planting. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.35, bus. \$5.

Refugee, or 1,000-to-1. One of the most prolific dwarf green-podded Beans. Plants grow about 15 to 18 inches high. Pods are 6 to 7 inches long and round; are very tender and meaty. A great favorite for canning purposes. Not entirely stringless. Late grower, requiring about 70 days to maturity. An immense yielder. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.35, bus. \$4.50.

Extra-Early Refugee. Similar to Refugee (1,000-to-1), with all its superior qualities, but matures fully two weeks earlier. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.35, bus. \$4.50.

White Marrowfat (or Soup Bean). Dwarf. Shelled and dried for winter use. Every farmer should grow a good patch of these for winter marketing. Pt. 10 cts., qt. 20 cts., 4 qts. 60 cts., pk. \$1, bus. \$4.

New Green Bean, Stringless Green Refugee

The old Green Refugee Bean has always been a great favorite because of its wonderful yield. As a canning variety it is unsurpassed. The one objection has been the strings. This New Refugee is entirely stringless and possesses all the good features of the old Refugee. Try it this year for late crop. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.50, bus. \$9.

MY SEED BEANS ARE OF EXTRA QUALITY. CAREFULLY ROGUE AND HAND-PICKED.

Beans, Dwarf Yellow, or Wax-Podded

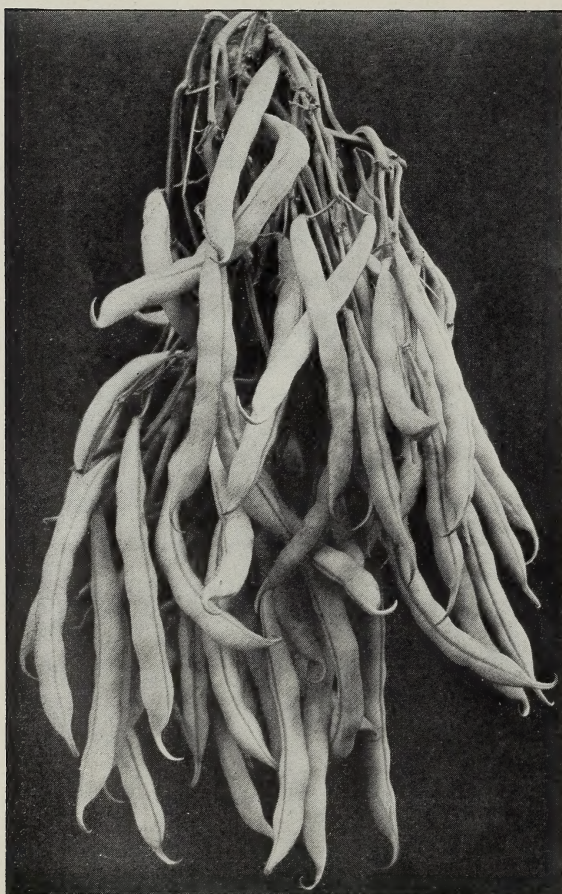
If ordered to be sent by mail, add 8 cts. to the price of pints and 15 cts. to the price of quarts for postage

Pencil-Pod Black Wax. Vines very vigorous and branching; very productive. Pods are bright yellow, stringless, long, straight, round like a pencil, tender, and of most delicious quality. Ready to pick about 52 days from planting. This variety is far superior to the old Prolific Black Wax and should be planted in its stead. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

Round-Pod Kidney Wax. One of the best yellow-podded Beans. Long, straight, round, stringless pods. Very heavy bearer, and the quality extra-fine. Pods are 6 to 7 inches long. Matures in about 55 days. Pt. 15 cts., qt. 25 cts., 4 qts. 90 cts., pk. \$1.60, bus. \$6.

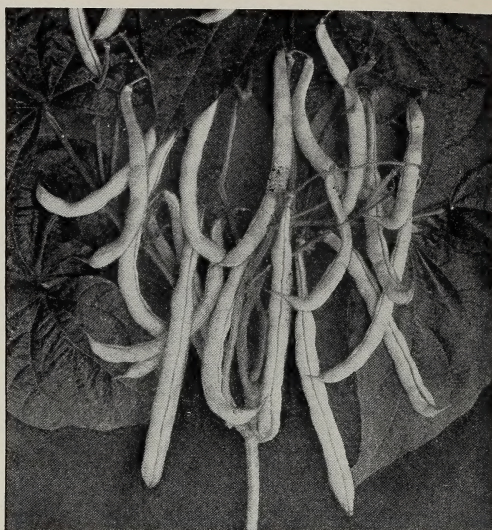
Improved Rust-Proof Golden Wax. Splendid for market or home garden. Pods of excellent quality; half-round, average 4 to 5 inches long and are stringless. Matures in 50 days. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

Wardwell's Kidney Wax. The pods are long, flat, thick, stringless and brittle; very popular with large gardeners. A heavy yielder. It does not rust so readily as some yellow-pod varieties. Ready to pick about 50 days from planting. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.



Round-Pod Kidney Wax Beans

An actual photograph showing how great a yielder it is—and as to quality it could not be better—tender, stringless, beautiful in appearance.



Pencil-Pod Black Wax Beans. Long, handsome, bright yellow pods of the most delicious quality

Davis Kidney Wax. White seed. The pods are straight and flat, a rich golden yellow color, and have the most delicious flavor. The Davis Wax is one of the heaviest yielders, and this with their rich appearance make it one of the best for market. It is very tender if used before too old. Not entirely stringless. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

Improved Silver, or Crystal Wax. Very tender silvery white pods. Excellent quality. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

Perfection Wax, or Scarlet Flageolet. Large, handsome, golden yellow, flat, meaty pods. Pt. 15 cts., qt. 25 cts., 4 qts. 70 cts., pk. \$1.35, bus. \$5.

Prolific Black Wax. To any who have been growing this variety I recommend the Pencil-Pod Black Wax described above. As it is far superior, I did not grow the Prolific Black Wax, and advise my customers to plant Pencil-Pod Black Wax instead.

Saddleback Wax. Beautifully curved, round, yellow pods, tender, stringless, and a delicious flavor. Similar to Pencil-Pod Black Wax except in the shape of the pod. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

Stringless White Wax. Similar to Golden Wax in the shape and size of the pod, being a thick, half-round pod, stringless and very prolific. The seed is pure white. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

Brittle Wax. Very similar to Round-Pod Kidney Wax in every respect. Pt. 15 cts., qt. 25 cts., 4 qts. 90 cts., pk. \$1.60, bus. \$6.

Hodson Wax. One of the newer varieties and a most valuable one. The description of Hodson Green-Pod applies to this in every way except the pod is yellow. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.40, bus. \$5.25.

Currie's Rust Proof Golden Wax. (Black Seed). Straight, flat pods about five inches long. Rich, light golden yellow. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

New Sure Crop Stringless Wax. A new variety offered for the first time. Perfectly stringless in all stages of development and exceptionally prolific. Long, flat, golden yellow pods. Very vigorous and more thoroughly rustproof than any other yellow-pod. Black seed. Pt. 20 cts., qt. 40 cts., 2 qts. 75 cts., 4 qts. \$1.35, pk. \$2.50, bus. \$9.

POLE, or CORN BEANS

(Stangen Bohnen)

One quart will plant 150 hills; about 12 quarts to the acre
If ordered to be sent by mail, add 8 cts. to the price of pints, and 15 cts. to the price of quarts for postage

Green-pod Pole Beans

Lazy Wife. Broad, thick, fleshy green pods, entirely stringless. Pods average 6 inches and are borne in great abundance. The white beans may be used as soup beans if allowed to dry in the pods. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

Old Homestead, or Kentucky Wonder. One of the earliest green-podded Pole Beans, and of the finest quality. Pods are round, almost stringless, and average 8 to 10 inches in length. A very heavy yielder, and if the pods are gathered as they mature, the vines will continue to bear until the end of the season. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

Old-Fashioned Sickle Pole Bean. One of the best quality, well known to all our farmers and gardeners. The seed is gray, with black stripes; the pods long, meaty and stringless. Very heavy yielder. Pt. 20c., qt. 35 cts., 4 qts. \$1.25, pk. \$2.50, bus. \$9.

Horticultural, or Cranberry. Sometimes called Bird's Egg. Long, round, thick pods. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

White Dutch Case-Knife. Large, flat pods. Pt. 15c., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

White Creaseback. An early, green-podded Pole Bean. The pods grow in clusters and are from 5 to 6 inches in length, perfectly round and stringless. The white seed is excellent for winter use. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

White Sickle. Long, curved, fleshy pods of excellent quality. The seed is white, which makes it also valuable for winter use when dried. Pt. 15 cts., qt. 25 cts., 4 qts. 90 cts., pk. \$1.75, bus. \$6.50.

Yellow-pod Pole Beans

Early Golden Cluster Wax. Large, flat, yellow pods, borne in clusters very profusely. Almost stringless. Pt. 20 cts., qt. 30 cts., 4 qts. \$1, pk. \$2, bus. \$7.50.

Black Wax Pole. Handsome yellow pods, borne profusely. Finest quality. Pt. 15 cts., qt. 30 cts., 4 qts. \$1, pk. \$2, bus. \$7.50.

Yellow-Podded Old Homestead. This new variety has all the good qualities of the green-pod variety of the same name, yet is a yellow-pod Bean. Pt. 15 cts., qt. 30 cts., 4 qts. \$1, pk. \$2, bus. \$7.

DWARF, or BUSH LIMA

My Lima Bean seed is extra fine. Far superior to the ordinary stock sold

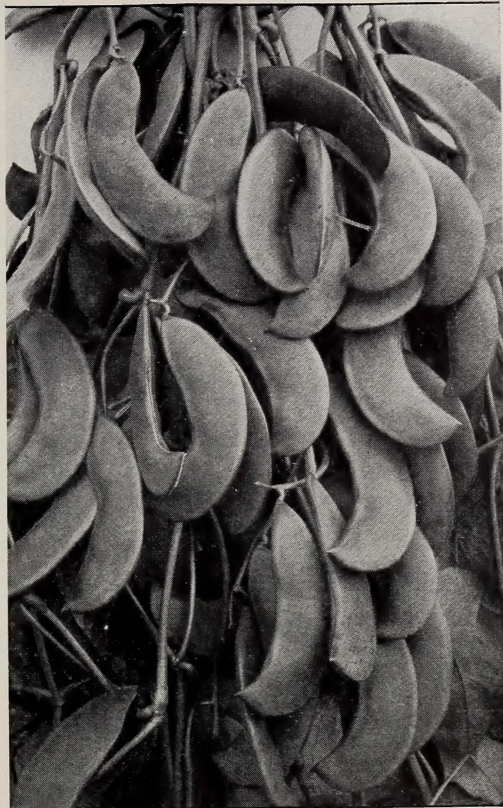
Burpee Bush Lima. The bushes grow about 20 inches high, are very prolific and the beans are as large as the large pole limas. The New Burpee Improved Bush Lima is, however, a vast improvement over this variety. See the description of it. Pt. 15 cts., qt. 30 cts., 4 qts. \$1, pk. \$2, bus. \$7.

Burpee Improved Bush Lima. The finest Bush Lima ever introduced. The sturdy bushes grow 20 to 24 inches high. It is an enormous yielder, the pods bearing in close clusters as many as eleven pods, and the pods contain three, four and five beans, more containing five than three. The beans are very much larger and nearly twice as thick as the Old Burpee Bush Lima and they mature a week earlier. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.20, pk. \$2.25, bus. \$7.50.

Fordhook Bush Lima. The plants stand erect like little trees (never prostrate or running) and the pods, borne in clusters of four to eight, are filled tightly with big, thick, delicious, potato-like beans. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.20, pk. \$2.25, bus. \$7.50.

Dreer's Bush Lima. The beans are thick, sweet and very richly flavored. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

Henderson's Bush Lima. Small beans, but very tender and of exquisitely rich, buttery, Lima flavor, whether used green or dried for winter. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.



Schell's New Wonder Pole Lima Beans

The above photograph shows just a portion of one vine, and gives you an idea of how great a yielder it is

POLE LIMA BEANS

One quart will plant 150 to 200 hills

SCHELL'S NEW WONDER POLE LIMA

Wonderfully Prolific

The big, broad, thick, meaty beans are crowded tight in the pods. The vines are so tremendously prolific that the handsome pods seem literally crammed on to every inch of the branches.

Mr. H. S. Smith, a gardener of Northport, L. I., writes me, September 4, 1911: "This Lima is the best I have ever grown, as all pods seem to grow even, and when you pick one peck of Limas you have a peck; they are all beans, which means a pleased customer." Last year I offered this Lima for the first time and in packets only, and gave \$100 in cash prizes to my customers who grew them (see names on second page). Prices this year: Pkt. 10 cts., pt. 25 cts., qt. 50 cts., 2 qts. \$1, 4 qts. \$1.75, pk. \$3.50, bus. \$12.

King of the Garden Pole Lima. Very prolific and the quality is very fine. The pods usually contain five and six very large beans. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

Dreer's Improved Pole Lima. The beans are medium size, very thick and of excellent quality. The vines are very productive. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

Extra Early Jersey Lima. Quite early. Pods contain three and four large beans. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

Large White Lima. Similar in every respect to the best stock of King of Garden Pole Lima. Pt. 15c., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

Truckers' Delight. An extra-early, large white Lima of excellent quality; very profitable for those who grow for market, because of its earliness. Pt. 15 cts., qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$6.

BEETS (Rothé Rübe)

My high-quality Beet seed produces a very uniform and perfect crop

One ounce will sow a row of 50 feet; 5 to 6 pounds to the acre

SCHELL'S NEW BLACK KNIGHT

In my judgment there is not a better Beet for second-early, main crop, or late planting for winter use than this variety. The Beets are globular and very smooth; dark red skin and flesh, deliciously crisp, tender and sweet and do not get woody. The handsome roots and small tops make very attractive bunches which means quick sales in market. I advise you to grow it, knowing you will be pleased. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Crosby's Improved Egyptian. One of the earliest Beets in cultivation; deep dark red, of excellent quality. Small tops, making it a good forcer. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Harrisburg Market Extra-Early. The favorite Beet of the market-gardener. Extra-early; color dark red; shape medium between a globe and a flat. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Early Model. Extremely early, of perfect globe-shape and finest quality. Smooth and of the deepest blood-red color. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Detroit Dark Red. A variety of exceptional quality and unusual attractiveness. Its handsome appearance makes it a great seller on the market. Globe shape, tapering slightly; smooth; color dark red; very early. A good general crop Beet. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Eclipse. Small but grows remarkably quick. This and its very fine quality, round shape and deep red color make it a favorite for the market-gardener. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

Edmand's Blood Turnip. One of the best varieties to follow the extra-early varieties and for late crop. Should be planted at the same time to mature just after the extra-early. The shape is round; color deep red. The Beets mature very uniformly. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

Half-Long Blood. The root is a rich, dark red, very sweet, crisp and tender, does not become woody. It is about two or three times as long as thick, and very smooth and handsome. A good keeper. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Long Smooth Blood-Red. The best of all long Beets. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

Crimson Globe. Medium-size, smooth, rich, dark red; tops small; a good Beet for the market-gardener. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

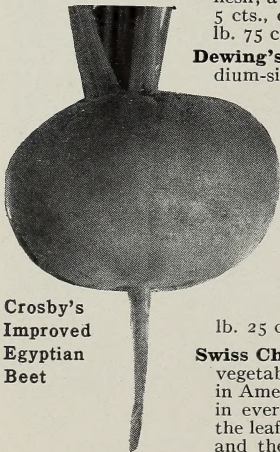
Deep Blood Turnip. Globe-shape, dark red skin and flesh; a good second early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Dewing's Blood Turnip. Medium-sized top. Roots are dark red with rather large top; a good keeper. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75c.

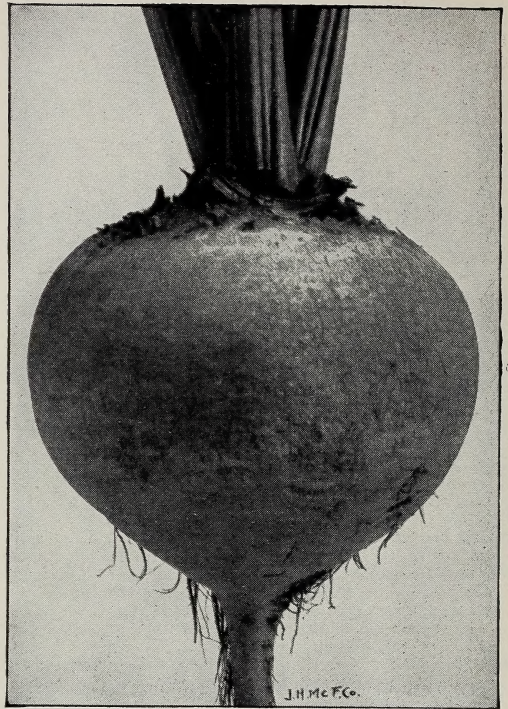
Surprise. Shaped like a "top." Roots are a good size for bunching; smooth, deep red, very tender and sweet; makes a very desirable second-early. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$

lb. 25 cts., lb. 75 cts.

Swiss Chard, or Sea Kale. This vegetable, although little known in America, is worthy of a place in every garden. The leaf and the leaf stems are the parts used and they are much superior to



Crosby's
Improved
Egyptian
Beet



Schell's New Black Knight Beet

Swiss Chard, continued

those of other Beets, to use as greens. Later in the season the broad, flat, beautiful, wax-like leaf stems are cooked as a salad or pickled. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

Sugar Beets

These are used for the manufacture of sugar. Are very valuable for stock feeding and for table use. Sow six pounds to the acre in May or June in rows 3 feet apart, thinning the plants when 3 inches high to 8 to 10 inches in the rows; cultivate often.

Vilmorin's Improved. One of the richest sorts in cultivation and it will do better on new lands than any other, suffer less from an excess of nitrogen and will keep the best. Size medium; yielding from ten to sixteen tons per acre. Oz. 5 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60c.

MANGEL-WURZEL

For Stock Feeding

Mammoth Long Red. Very large. Red flesh. Oz. 5 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Golden Tankard. Flesh yellow, zoned with white; very large. Oz. 5 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

BRUSSELS SPROUTS (Rosen Kohl)

Dwarf French Improved. The plants grow 2 to 3 feet high and produce from the sides of the stalk numerous little sprouts which resemble very small cabbages 1 or 2 inches in diameter. The leaves should be broken down in the fall to give the little heads more room to grow; very hardy. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

CHICORY

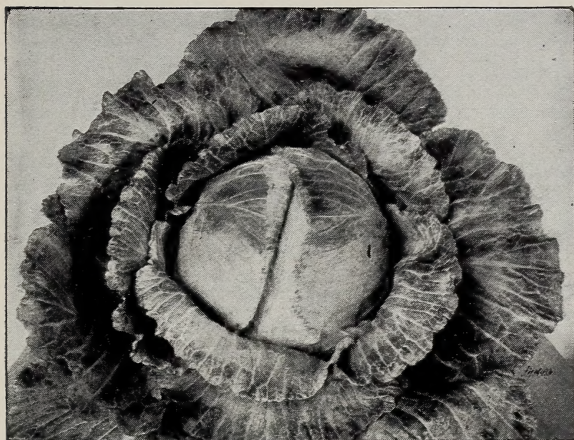
One ounce will sow a row 100 feet long

Witloof. Known in restaurants as French Endive. Treat as Endive, except late in summer gradually bank up like celery. It makes a delicious salad. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

CABBAGE (Kohl)

One ounce will sow a row of 300 feet and make about 2,500 plants, 4 ounces to the acre

Schell's New Extra-Early Perfection. A very early, large, round-headed Cabbage of the greatest value to those who grow for market. (See the photograph of a field of this grand variety on the front cover page.) It is without question the grandest round, hard-headed, early Cabbage in cultivation. Note in the photograph how evenly the heads mature, all at one time, thus allowing the patch to be cleaned up at once and another crop put in. The heads are very solid, weighing 8 to 10 lbs., the stems short and few outside leaves, which allows very close planting. Every one who intends to grow Cabbage should include this splendid variety. It follows ten days after Jersey Wakefield. Pkt. 10 cts., ½ oz. 40 cts., oz. 75 cts., ¼ lb. \$2.50, lb. \$8.50.



Houser, a good winter Cabbage

Houser. One of the best-keeping Cabbages. Heads are round, sometimes showing a slight taper at the top of the head. Very solid and fine-grained. Should be planted out two weeks sooner than other late varieties to have it fully developed. Pkt. 5 cts., oz. 30 cts., ¼ lb. \$1, lb. \$3.50. The seed offered this year was produced from the originator's own stock seed.

Drumhead Savoy. The hardest heading of all Savoy varieties. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.40.

Limited Mail. An exceptionally fine second-early Cabbage. The heads are between a flat and round, are solid and come very uniform. A favorite with the market gardeners here. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Early Dwarf Flat Dutch. The plants are short-stemmed, upright, and having comparatively few and short leaves. The heads are large, nearly round, solid, crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.40.

Early Summer. An early, large-heading Cabbage; an excellent keeper, does not burst readily. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.40.

Express. Extremely early, small, solid heads. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.40.

Danish Roundhead. A late variety, but matures earlier than the Danish Ballhead. The heads are round and have a short stalk, and for solidity this variety is ahead of all others. It is a healthy variety and able to stand hot weather and resist disease. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.25.

NEW LATE CABBAGE, SCHELL'S NI-TRAM

I advised my friends in last year's catalogue that I would offer this new late Cabbage this year. Many wrote me about it, anxious to try it out. Unfortunately, the crop of seed was very short and it will be necessary to reserve it all for stock seed. I trust I will have sufficient to offer it in quantities and at a very reasonable price next year.

Charleston, or Large Wakefield. Similar to Jersey Wakefield but half again as large and about ten days later. The heads are pointed. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Early Jersey Wakefield. The best first-early pointed-head Cabbage. Heads very solid and of best quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Special Strain Extra-Early Jersey Wakefield. For gardeners wishing to lead the market this is the Cabbage. It is identical with Jersey Wakefield, except a trifle smaller, but is ready to cut fully a week to ten days earlier. Pkt. 5 cts., oz. 30 cts., ¼ lb. \$1, lb. \$3.

Early Winnigstadt. Pointed head; very much like Jersey Wakefield, except the heads are more solid and require longer to mature. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.

Glory of Enkhuizen. One of the best extra-early round-headed varieties. If planted with Jersey Wakefield will mature at the same time. Heads are round as a ball, very solid and fine-grained. Good for second-early or late planting, being a good keeper. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Allhead. Very large, flat, solid heads; second-early. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Succession. A good second-early round-head; comes about 15 days after Jersey Wakefield. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Genuine Surehead. Similar to Late Flat Dutch. Heads up very uniformly; a good keeper. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Danish Ballhead. One of the best hard-heading, round, late Cabbages grown. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Large Late Flat Dutch. Immense heads; flat and the best quality. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Mammoth Rock Red. Largest heading red Cabbage. More of this variety should be grown here. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.



Charleston, or Large Wakefield Cabbage

CARROTS

(Mohre)

1 ounce will sow a row 100 feet long; 3 to 4 pounds for an acre

Danvers Half-Long.

Slightly longer than Chantenay. Rich orange-red roots; smooth and handsome, tapering to a blunt point. Flesh sweet and crisp; one of the best for market. Pkt. 5 cts., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.25.

Chantenay.

A half-long, stump-rooted variety; smooth and rich orange color; best quality. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Improved Long Orange.

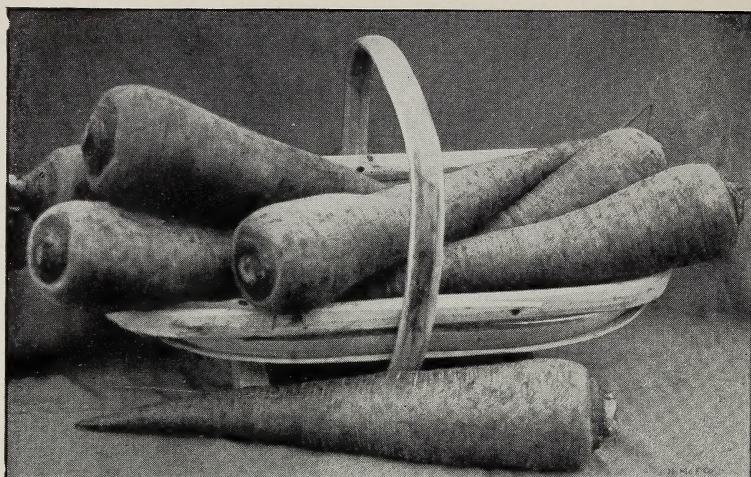
Longer than either of the above and tapers to a sharp point. Good quality and good keeper. Pkt. 5c., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Oxheart. A short, thick, stump-root Carrot of the best quality. About two-thirds the length of Chantenay and thicker. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Rubicon. A very handsome stump-root Carrot about the length of Danvers but thicker. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Early Scarlet Horn. Excellent for early planting out-of-doors. Tops are small. Roots are shaped like a top, but taper abruptly to a small top. Skin is orange-red. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

White Belgium. The best field Carrot. Oz. 5 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts.



New Improved Long Orange Carrots

CAULIFLOWER

(Blumenkohl)

One ounce will produce about 3,000 plants

My stock of Cauliflower is the very highest quality; producing beautiful heads such as required for fancy trade.

Schell's Special Stock Extra-Early Dwarf Erfurt.

For forcing under glass or for first early outside this stock is beyond question the best variety. It is very dwarf and compact, with small leaves and short stems. Small pkt. 20 cts., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, oz. \$5.

Schell's Special Stock Extra-Early Snowball. My special stock of this popular variety is unequaled.

One of the best for forcing under glass, or for outside. It follows, in maturing, my stock of Extra-Early Dwarf Erfurt. Pkt. 20 cts., $\frac{1}{4}$ oz. 80 cts., $\frac{1}{2}$ oz. \$1.50, oz. \$3.

Schell's Large Early Snowball. A larger heading variety of the above and does not mature quite so early. Pkt. 20 cts., $\frac{1}{4}$ oz. 80 cts., $\frac{1}{2}$ oz. \$1.50, oz. \$3.

Schell's Quality. The largest heading and surest

crop of all. It matures after my Large Early Snowball. Small pkt. 20 cts., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, oz. \$5.

Dry Weather.

A variety similar to Snowball, except that it grows taller and has proven to be able to withstand hot, dry weather, producing large white heads in spite of the lack of moisture which other varieties require. Pkt. 20 cts., $\frac{1}{4}$ oz. 80 cts., $\frac{1}{2}$ oz. \$1.50, oz. \$3.

Try Pearl Forcing Radish. It's fine.

CAULIFLOWER is a profitable crop to grow when grown successfully. Of first importance is to have highest quality seed. My seed is gilt-edge, extra quality.



Heads of Schell's Special Stock Large Early Snowball Cauliflower; very fine

CUCUMBER (Gurken)

One ounce will plant 50 hills,
2 pounds to the acre

First the perfect plants are selected, then the perfect Cucumbers on these perfect plants are saved for seed this is the reason why my stock of Cucumbers produces such perfect types and yields so much heavier than other;

Early Green Cluster. Very prolific; small; of good form; especially fine for pickling. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Davis Perfect. Similar to White Spine, except darker green. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Fordhook Famous. Unusually long, with uniform shape; never turns yellow. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Improved White Spine. Good shape; smooth; light green, with white spines. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Improved Long Green. The Market-gardeners' favorite. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Jersey Pickle. Very productive; the small fruits are used for pickles, the larger ones for sweet pickles. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early Frame, or Short Green. A good pickling variety and for medium-sized pickles for slicing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early Green Prolific, or Boston Pickling. Yields a big crop and is valued for small as well as medium-sized pickles. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Everbearing. A heavy yielder and comes very early. If the fruits are kept gathered the vines will continue bearing throughout the season. Fruits dark green. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.



Davis Perfect Cucumber

Note how perfect in shape and few seeds—this is one of the best market varieties

Cumberland. Very vigorous vines, which produce a big crop of fine Cucumbers of a rich, pea-green color. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Cool and Crisp. An extremely early strain of White Spine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Japanese Climbing. These should be given a trellis or pole. The fruits are 12 to 16 inches long. The skin is smooth, dark green, turning to brown and is netted when ripe. Flesh white, crisp and mild. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Gherkin, or Burr. A small prickly variety used for pickles only. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

CELERY (Sellerie)

One ounce will produce
about 5,000 plants

My Celery seed is of that same high standard of quality required for high-class trade, and means the highest prices and quickest sales to the gardeners who use it.

Schell's New Yellow As Gold.

Positively the finest and purest, rich golden yellow Celery grown. There are a great many strains of Yellow Self-Blanching which cannot be surpassed. I urge you to try it out alongside of any strain offered by any seedsman and let it prove itself. It has that rich, nutty flavor and its handsome color makes it a quick seller. Very short crop again this year. Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.50, lb. \$12,



Yellow As Gold Celery

White Plume. Very early and easily blanched. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

Golden Self-Blanching (French). The finest standard strain of self-blanching. Pkt. 10 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$3, lb. \$10.

Giant Pascal. Very large, thick, solid, crisp and of a rich, nutty flavor. A good keeping green Celery. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

Winter Queen. A very thick, solid stock with a great deal of heart; excellent quality and a good keeper. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

Columbia. An early maturing sort unsurpassed in shape and quality. The plant is of medium height but very stocky and heavy. The stalks are thick, almost round, resembling in shape those of Giant Pascal; the color has in it more of the rich yellow tint of Golden Self-Blanching, which variety it resembles very much in appearance when trimmed and bunched for the market. Pkt. 5 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

Boston Market. Solid, half-round, green stalks, blanching white; crisp and tender; dwarf and robust. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

Dwarf Golden Heart. Large heart, solid, round stalks, blanching golden yellow, crisp and fine; a good keeper. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

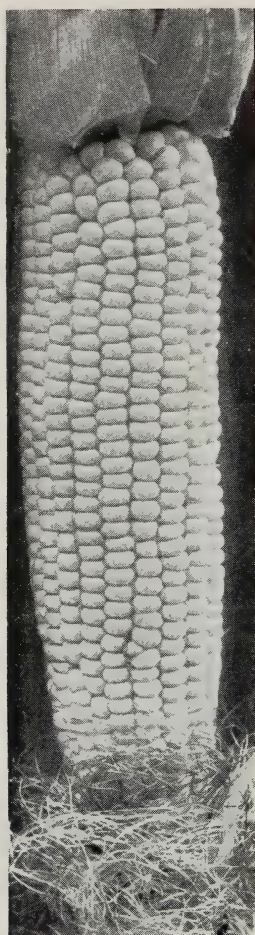
Schumacher. Very solid and crisp and a rich, nutty flavor; hearts are large and firm and yellow as gold. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

Evans' Triumph. A very fine, large, solid green Celery of the best quality. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

New Rose. An excellent keeper. The color is a beautiful shade of rose and, like all red Celeries, of exceptionally fine flavor; solid, crisp and stringless. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

Pink Plume. Same as White Plume, except that the stalks are tinged with pink. Richly flavored and a good keeper. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$1.75.

Magnificent. Large ribbed; immense hearts; grows about as large as Winter Queen. An excellent keeper. Pkt. 5 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$5.



Stowell's Evergreen—Gilt-edge Seed

SWEET CORN

(Welschkorn)

One quart will plant 200 hills; 10 quarts to acre

If ordered by mail, add 10 cts. to price of pts. and 15 cts. to price of qts. for postage

MY SWEET CORN IS ALL CAREFULLY SELECTED, GILT-EDGE STOCK, TIPPED AND BUTTED

Premo. The earliest Sweet Corn in cultivation. Pt. 15 cts., qt. 25 cts., 2 qts. 45 cts., 4 qts. 70 cts., pk. \$1.25, bus. \$4.50.

Adams Extra Early Dwarf. Can be planted very early, is not a Sweet Corn, but is classed with Sweet Corn and therefore sold as such. Pt. 10 cts., qt. 20 cts., 2 qts. 30 cts., 4 qts. 50 cts., pk. 85 cts., bus. \$3.25.

Large Early Adams, or Burlington. The same kind of Corn as the above, but grows taller, ears are a trifle larger and is not quite so early. Pt. 10 cts., qt. 20 cts., 2 qts. 30 cts., 4 qts. 50 cts., pk. 85 cts., bus. \$3.25.

Crosby's Extra-Early Sugar. Medium size and very sweet. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Early Minnesota. A very fine, early variety, good-sized ear. Pt. 15 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Early Evergreen. Almost as large as Stowell's Evergreen and ripens ten days earlier. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Kendel's Early Giant. The largest-eared second-early Corn. My seed is very fine. Pt. 15 cts., qt. 25 cts., 2 qts. 45 cts., 4 qts. 80 cts., pk. \$1.25, bus. \$4.

Mammoth Early. Very large ears and very sweet. Pt. 10 cts., qt. 20 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Golden Bantam. Extra-early. Small ears. Very sweet. Pt. 15 cts., qt. 25 cts., 2 qts. 45 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$4.50.

Country Gentleman. Deep grains, zigzag rows; exceedingly sweet. Matures in about 90 days. Pt. 15 cts., qt. 25c., 2 qts. 45c., 4 qts. 80c., pk. \$1.25, bus. \$4.

Mammoth Late. Very large ears and deep grains. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

White Evergreen. Large ears, grains snow-white. Matures about a week earlier than Stowell's. Pt. 10c., qt. 20c., 2 qts. 35c., 4 qts. 65c., pk. \$1.25, bus. \$3.50.

Stowell's Evergreen. The best late or main-crop Corn; large ears, deep grains of the best quality. My stock of this is exceptionally fine, and it cost me considerably more to have it closely selected, butted and tipped. It is worth very much more to you than ordinary seed sold at 10, 15 and 20 cts. per qt. If you compare the seed you will agree with me. Make a planting every two weeks for Corn all summer. Pt. 15c., qt. 25c., 2 qts. 45c., 4 qts. 80c., pk. \$1.50, bus. \$4.50.

Early Red Cory. A very early variety, with good-sized ears. Very sweet. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Perry's Hybrid. Very early and large ear; of finest quality. A good market variety. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Black Mexican. Grains are black. Pt. 15 cts., qt. 25 cts., 2 qts. 45 cts.

Nonesuch. A good second-early, very much like Perry's Hybrid. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Henderson's Sugar. Large-eared, late variety. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Metropolitan. Large, handsome ears; very early. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Shakers' Early. Second-early; large ears; white grains. Pt. 10 cts., qt. 20 cts., 2 qts. 35 cts., 4 qts. 65 cts., pk. \$1.25, bus. \$3.50.

Peep O'Day. One of the very earliest; very sweet, delicate flavor. Pt. 20 cts., qt. 35 cts., 2 qts. 60 cts., 4 qts. \$1, pk. \$1.50, bus. \$5.

Golden Queen and White Rice Pop Corn. Pt. 15 cts., qt. 25 cts.

CELERIAC, or TURNIP-ROOTED CELERY (Knoller Sellerie)

Large Smooth. Turnip-shaped roots, highly esteemed either cooked for flavoring soup or sliced and used as a salad. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. \$1.50.

CHERVIL

Fine Curled. Leaves are used for flavoring soups and stews and for garnishing. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.

COLLARDS (Blatterkohl)

One ounce will produce about 3,000 plants

Southern Giant. Used in the South as a substitute for Cabbage. Pkt. 5c., oz. 10c., ¼lb. 25c., lb. 80c.

CORN SALAD, or FETTICUS

(Stedfsalat)

Three ounces will sow a row 100 feet long

Hardy little plants grown for late fall, winter and spring use as a lettuce. Sow seed in August or September. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 60 cts.

CRESS (Garten und Brunnen Kress)

Extra Curled, or Pepper Grass. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.

True Water Cress. Pkt. 5c., oz. 25c., ¼lb. 75c., lb. \$2.50.

DANDELION (Fardebium)

One ounce will sow a row 100 feet long

Sow early in spring, keep clean of weeds and the following spring the leaves will be fit to eat.

Improved Large-Leaved. Pkt. 5 cts., oz. 30 cts., ¼ lb. \$1, lb. \$3.50.

EGGPLANT (Eierpflanze)

One ounce will produce about 1,000 plants

Black Beauty. One of the best Eggplants in cultivation. Two weeks earlier than New York Improved. Pkt. 10 cts., oz. 30 cts., ¼lb. \$1, lb. \$3.50.

New York Improved Spineless. The standard variety. Pkt. 5 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.75.

ENDIVE (Endivie)

One ounce will sow a row about 200 feet long

Green Curled. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

White Curled. Pkt. 5c., oz. 10c., ¼lb. 30c., lb. \$1.

Broad-Leaved Batavian. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

Winter Golden Heart. Beautifully fringed leaves; large white hearts and broad stems. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.25.



Salamander and May King Lettuce

LETTUCE (Lattich, oder Garten Salad)

One ounce will produce
about 2,000 plants

My Lettuce seed is of the highest quality as required for critical trade

Schell's Hot-Weather Head Lettuce.

creamy white and the outside a light green. The great value of this variety is its ability to resist the extreme heat of summer longer than other varieties without going to seed and without burning. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Big Boston. Gardeners' special stock. One of the best forcing varieties and is fine for outside both in early spring and fall. Very large heads. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Early Curled Simpson, or Silesia. Loose, curly leaves; fine for cutting. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early Spreckled Dutch Butter. Large heads, good summer variety; stands the heat well. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Grand Rapids. The leading forcing variety for under glass or outside. Grows very quick; does not form a head but large, rich, light green leaves with curled edges. Very fine. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Perfect. Large-heading summer Lettuce, grows quick and forms a rich, buttery head. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.25.

Hanson. Large head; straight leaf; an old favorite. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Giant Crystal Head. Forms the largest head of all Lettuces, crisp and tender; very fine for early summer. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

May King. This is practically the earliest head Lettuce. Is a very quick grower, heads are very large and light green. The inside a rich buttery yellow. I recommend this to all for market or home garden. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Morse. Large curled leaves, very tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Prizehead. Large, loose heads, tinged with brown. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Salamander. An excellent variety for early spring, summer or fall. Large, light green heads of finest quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Deacon. Stands the heat well. Heads are large and often as solid as cabbage; very fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Wonderful, or New York. Forms very large heads with crimped outside leaves and a golden yellow heart. Stands the heat well. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Zero. The perfect head, the crisp and delicious quality, make this a very desirable variety. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

An early variety producing good-sized, tightly formed heads, very tender and delicious. The inside is a rich, creamy white. The great value of this variety is its ability to resist the extreme heat of summer longer than other varieties without going to seed and without burning. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

All the Year Round. An excellent medium-sized head Lettuce; may be grown for early spring, summer or fall. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30c., lb. \$1.

Black-Seeded Simpson. Produces a mass of light green, curly leaves, nearly double the size of the Early Curled Simpson. Very fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Boston Market, or White-Seeded Tennis Ball. Early, small, compact heads; good forcing variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

California Cream Butter. Very large solid heads; the inside of which are a beautiful, rich, creamy white. A fine market sort. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Crisp as Ice. Large handsome heads, solid, crisp and tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Brittle Ice. The heads are tightly folded, 6 to 8 inches in diameter; blanch to a silvery white and are crisp and brittle like celery. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Denver Market. Very curly, loose heads; tender and delicious; good for forcing or outside. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early White Cabbage. Closely formed heads; fine flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Golden Queen. Very early. Small golden yellow heads; fine forcing variety. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Giant White Cos, or Celery Lettuce. Called Romaine salad. Grows upright. Valued for its crisp, mild flavor during summer. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Iceberg. It matters not whether grown to a head in early spring or the hottest days of summer, the leaves are always crisp and tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Silver Ball. Solid silvery white heads. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

LEEK (Lauch) One ounce will sow a row 150 feet long

Large American, or London Flag. Large, thick stems. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Monstrous Carentan. Large, broad, flat leaves. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

MUSKMELON

1 ounce will plant 50 hills; 2 to 3 pounds per acre

A trial will convince you that my high-quality seed produces a superior crop of melons.

Schell's New "Dee-Licious." The name tells it all. It is delicious, rich, sweet, deep-fleshed, just the right size for table use; salmon-fleshed solid, rich meat from the very small seed cavity to the rind; yields tremendously; in every respect an ideal melon. (See illustration.) Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$3.

Emerald Gem. In my judgment this is one of the best yellow or salmon-fleshed Melons; sweet and delicious. Very prolific, and always sells on the market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Jenny Lind. The earliest green-fleshed variety. The fruits are small, but very sweet and luscious. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Extra-Early Hackensack. Large Melons, green flesh; very fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Large Hackensack. About ten days later than the above, but larger. Round, with flattened ends; very productive. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90c.

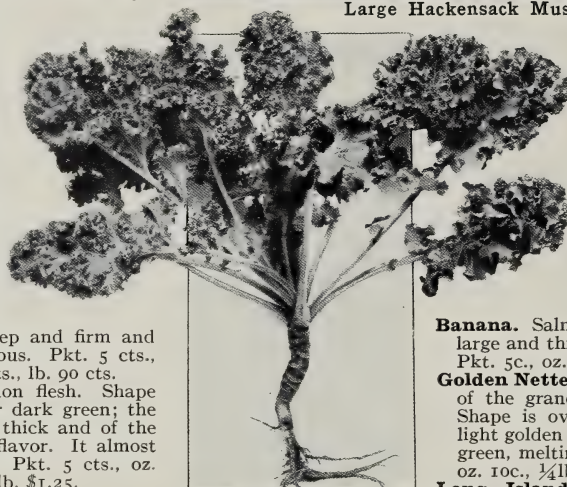
Rocky Ford. One of the favorite green-fleshed Melons; medium in size, very prolific and of the most delicious flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90c.

Paul Rose. Salmon flesh. A cross between Netted Gem and Miller's Cream. Almost round; flesh deep and firm and very sweet and luscious. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Burrell's Gem. Salmon flesh. Shape oval; skin is a rather dark green; the rind thin; flesh very thick and of the most delicious juicy flavor. It almost melts in the mouth. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.



Large Hackensack Muskmelon



Dwarf Siberian Kale

Miller's Cream. Salmon flesh; very fine; a great favorite. Fruits are large and round, light green; skin netted. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Tip Top. One of the best of the salmon-fleshed varieties. A big yielder. Fruits are large and of delicious quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Banana. Salmon flesh. Melons are very large and thin and of delicious quality. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Golden Netted Gem. Green flesh. One of the grandest green-fleshed melons. Shape is oval, almost round; skin is light golden yellow, netted. Flesh light green, melting and delicious. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.

Long Island Beauty. Green flesh. Melons are very large, flattened, heavily ribbed. Very handsome and the finest quality. I recommend it highly. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

KALE, or BORECOLE

(Grüner oder Blätterföhl)

One ounce will produce about 5,000 plants

Dwarf Siberian. Of dwarf growth. Leaves are large and broad and slightly curled at the edges. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Dwarf Green Curled Scotch, or Dwarf German. The leaves are very curly, bright green, tender and delicate flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

KOHLRABI (Kohlrabi)

One ounce will sow a row about 200 feet long

Early White Vienna. The most popular variety. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Early Purple Vienna. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.



Schell's New "Dee-Licious" Melon

WATERMELON

(Wasser Melone)

One ounce will plant 30 hills;
4 to 5 pounds to the acre

New Watermelon, Tom Watson.

The melons are oblong, 18 to 24 inches long and 10 to 14 inches in diameter, averaging fifty to sixty pounds each. The flesh is a deep red, of the most delicious quality and extends close to the rind. The rind is dark green and very strong. This variety has proven its great value and should be grown by every melon grower. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.



Kleckley Sweets Watermelons

Kleckley Sweets. The sweetest of all Watermelons; shape is oval; color dark green. Very thin rind. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

McIver's Wonderful Sugar. A long, striped melon (often 2 feet in length), of the finest quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Round Dark Iceing. Shape round; flesh pink; sweet and melting. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20c., lb. 65c.

Fordhook Early. The earliest large-fruited melon; almost round; dark green; flesh bright red, crisp and sweet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Iceberg. Large, thick, oval melons. Skin dark green, with lighter stripes. Sweet, sugary flavor. Black seed which allows early planting. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Kentucky Wonder. Large, dark green melons of best quality. An old favorite. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65c.

Harris Earliest. One of the best extra-early melons; fruits are oval, dark green with broad light stripes; flesh sweet and delicious. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Dixie. Oblong. 18 to 24 inches long; skin dark green, with light stripes; flesh bright red and of finest quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65c.

Cuban Queen. Large, oblong; finest quality; skin striped. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 65c.

Jumbo. Large, handsome, round melons; dark green skin; flesh of finest quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Halbert Honey. One of the best melons grown. The fruits are

long, blunt at both ends; skin a rich, glossy green; the flesh a beautiful crimson; quality most delicious; very prolific. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65c.

Gray Monarch. A long melon; skin mottled very light green; flesh is a deep red and very fine. The melons have sometimes weighed fifty to sixty pounds. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Florida Favorite. A large oblong melon, with dark green skin; excellent flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Colorado Preserving Citron. Pkt. 5 cts., oz. 10 cts.

ONIONS

(Zwiebel)

One ounce will sow a row 100 feet long; sow 5 to 7 lbs. per acre for large Onions, or about 50 lbs. for sets

My Onion seed is positively the highest quality grown

SCHELL'S SPECIAL QUALITY STRAIN OF YELLOW GLOBE DANVERS ONION. Do not confuse

this with the regular Yellow Globe Danvers, it is entirely different. This special quality strain of my Yellow Globe Danvers grows to twice the size of the regular best strain of Ohio Yellow Globe. On rich soil the Onions will grow enormous and will weigh from one and one-half to two and one-half pounds each. The flavor is delicious and very mild; the flesh is pure white, the skin yellow the same as the other Danvers. This new Quality Strain of Yellow Globe Danvers must not be confused with the Giant Gibraltar Onion, which is also large, but an entirely different Onion, it being straw-colored like Prizetaker, more globular in shape and does not keep so well. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.25.

Ohio Yellow Globe. A perfect globe-shaped strain of Yellow Danvers; a good keeper, the variety used most by market-gardeners. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25., 10 lbs. at \$1 per lb.

Large White Globe. Best for large white Onions. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2; 10 lbs. at \$1.90 per lb.

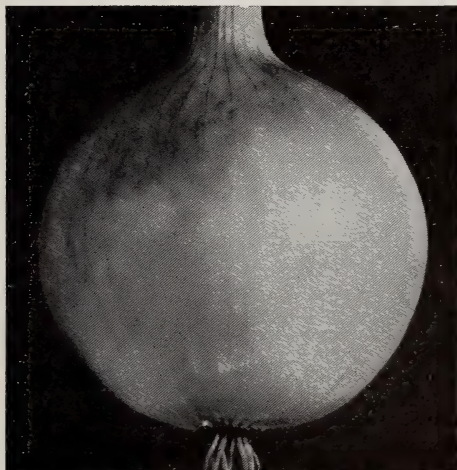
Prizetaker. Produces mammoth Onions from seed if grown on rich soil. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25; 10 lbs. at \$1 per lb.

White Silverskin. Fine for growing small Onion sets. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2; 10 lbs. at \$1.90 per lb.

Yellow Globe Danvers. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25; 10 lbs. at \$1 per lb.

Flat Yellow Danvers. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.10.

Red Wethersfield. The standard red variety. Thick, flattened Onions. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Ohio Yellow Globe Danvers Onion
As produced from my seed



A patch of White Silverskin Onions grown by Mr. Frank Matzinger, a prominent trucker here. Mr. Matzinger says, "Your seed produced the finest crop of White Silverskin Onions I ever grew."

ONIONS, continued

Extra-Early Barletta, or White Queen. Fine for small pickles. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.60.

Giant Gibraltar. Grow to an immense size; are globe-shaped; mild and very attractive. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 80 cts., lb. \$2.50.

Mammoth Silver King. Clear silvery white. These Onions mature quickly and on rich soil are often 5 to 7 inches in diameter and weigh two to three pounds. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Southport Red Globe. The handsomest and most richly colored of all red Onions. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

White Pearl. Extra-early, round, white, fine. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.25.

Egyptian, or Tree Onions. The young sets grow on top of the stalks and these are parted and planted in the fall for early spring Onions. Qt. 12 cts. (by mail 25 cts.), bus. \$2.50.

Onion Sets

I make a specialty of fancy, re-cleaned and hand-picked Onion Sets.

Yellow. Qt. 10 cts. (20 cts. if sent by mail). Ask for my special bushel price.

White. Qt. 12 cts. (25 cts. if sent by mail). Ask for my special bushel price.

OKRA, or GUMBO

(Gefbarer Gibisch)

White Velvet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

For FIELD SEEDS

Corn, Oats, Clover, Alfalfa, Millet,
see page 28

MUSTARD (Senf) One ounce will sow a row 100 feet long

White London. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

MUSHROOM SPAWN

In bricks. One brick will cover a bed 6 feet by 6 feet. 25 cts. each; 30 cts. by mail; full directions with each order.

PARSLEY

(Petersilie)

One ounce will sow a row 100 feet long

Schell's Beauty. This Parsley is so extremely curled and of such a rich, fresh green color that its beautiful appearance compels those who see it to

purchase it. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Moss Curled. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Fine Double Curled. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Plain. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Triple Curled. Handsome, dwarf and compact; very curly and crimped. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 80c.

German. The roots are shaped like a parsnip and are used for flavoring soups. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35c., lb. \$1.

PARSNIP (Pastinake)

One ounce will sow a row 150 feet long

Improved Hollow Crown. My stock of this popular variety is a very true type, much in favor with the gardeners. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. 80c.

Maltese. A new snow-white Parsnip, very fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts.

Thick-Neck Hollow Crown. Pkt. 5c., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.



German Parsley

Grown by Mr. Jacob Lutz,
trucker, Linglestown, Pa.



PEPPERS

(Pfeffer)

One ounce will produce 1,000 plants

SHELL'S NEW "QUALITY" PEPPER

The perfect Pepper for the market-gardener. A beautiful, attractive shape, which makes it sell on sight, while its superior quality, sweet as an apple, backs up its attractive appearance. It is the most prolific Pepper ever grown in this locality. The photograph shows a specimen plant with 38 perfect fruits on it. They do not all yield this large number, yet this gives you an idea of the tremendous yielding possibilities of this new Quality Pepper. Pkt. 10 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.25, lb. \$8.

Chinese Giant. The largest sweet Pepper ever grown. The flesh is thick, very mild and sweet. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.

Schell's New Quality Pepper

A prominent grower, who grows a large acreage of peppers, said: "Your Quality Pepper is **the Pepper** for the market-gardener."

Ruby King. A very popular variety; bright red; 4 to 6 inches long; mild. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.

Ruby Giant. This is a cross between Ruby King and Chinese Giant, and grows very large. Is shaped like Ruby King. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3.

Neapolitan. Without question this is the earliest and one of the most productive of all large, mild Peppers. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60c., lb. \$2.

Large Bell, or Bull Nose. Sweet-flavored, early and prolific. Pkt. 5 cts., oz. 20c., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Long Red Cayenne. The true hot Pepper. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Golden Queen. The largest sweet yellow Pepper. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.

Red Cherry. Shaped like cherries. Used for pickles. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

PUMPKINS (Grosse-Kurbis)

One ounce will plant 25 hills;
3 pounds to the acre

Large Cheese. Flat. One of the best varieties for the family garden. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Connecticut, or Large Field. For feeding stock. Oz. 5 cts., $\frac{1}{4}$ lb. 10 cts., lb. 25 cts., 10 lbs. or more 20 cts. per lb.

Mammoth Potiron, or Jumbo. The largest of all Pumpkins. Fine quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Golden Cushaw, or Crookneck. The best yellow Crookneck Pumpkin. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Tennessee Sweet Potato. Bell-shaped. Fine for pies. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Green-Striped Cushaw. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Golden Oblong. Grows 15 to 20 inches long and about 8 to 10 inches in diameter. Skin is rich yellow; flesh light yellow and of finest flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Japanese Pie. Similar to the Cushaw. A Crookneck variety. The skin is a deep green with dark stripes; flesh a deep yellow; very fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

SALSIFY (Vegetable Oyster) (Hafer Wurzel)

One ounce will plant a row 50 feet long

Mammoth Sandwich Island. The best variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

RHUBARB ROOTS

Victoria. It is far more satisfactory to set out roots than plant the seed, for a crop may be had from roots after one season. I can furnish extra-fine roots. Ask for prices.

PEAS (Erbsen)

One quart will plant a row 100 feet long;
2 bushels to the acre

Note.—The height to which a Pea grows depends to a large extent on the conditions of soil and weather. Rich soil produces more growth.

If ordered to sent by mail, add 10 cts. to the price of pints and 15 cts. to the price of quarts for postage

Gradus. The largest-podded extra-early Pea in cultivation. The flavor is delicious; vines grow 2 to 3 feet; 55 days from planting to picking. Very short crop. Pt. 25 cts., qt. 50 cts., 2 qts. \$1, 4 qts. \$2, pk. \$4, bus. \$15.

Market-Gardeners' Extra-Early. The leading smooth-seeded extra-early Pea. Pods are about 2½ inches long; very hardy and a heavy yielder. Grows 2 feet high. Pt. 15 cts., qt. 30 cts., 2 qts. 55 cts., 4 qts. \$1, pk. \$1.75, bus. \$7.

Pedigree Extra-Early. A specially selected stock from Market-Gardeners'. Pods filled up tight to the ends. Grows 2 feet high. Pt. 15 cts., qt. 30 cts., 2 qts. 55 cts., 4 qts. \$1, pk. \$1.75, bus. \$7.

Thos. Laxton. Very fine. Matures as early as Gradus; the pods are almost as large, are better filled and it yields heavier. I recommend it to all who grow for market; it is a money-maker. Vines grow 2½ feet high. Crop is very short, which accounts for high prices. Pt. 25 cts., qt. 50 cts., 2 qts. \$1, 4 qts. \$2, pk. \$4, bus. \$15.

Nott's Excelsior. One of the most desirable Peas for both the market-gardener and the home garden, because of its delicious quality, even growth and productiveness. Grows just 12 inches high and is covered with well-filled pods 2½ to 3 inches long. Sixty-three days from planting to first picking. Pt. 20c., qt. 40c., 2qts. 75c., 4 qts. \$1.50, pk. \$3, bus. \$10.

Bliss Everbearing. One of the best main-crop Peas. Pods are 3 to 4 inches long and well-filled. Very prolific. Plants grow 2½ feet high. About 80 days from planting to picking. Pt. 15 cts., qt. 30 cts., 2 qts. 55 cts., 4 qts. \$1, pk. \$2, bus. \$7.

Stratagem. I consider this the finest of all late Peas. It grows only 18 to 24 inches high, and yields tremendously. Pods are very large and filled to the ends. The quality is extra fine. Eighty days from planting to picking. Pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. \$1.10, pk. \$2, bus. \$7.

Alaska. One of the very earliest, sometimes called the Earliest of All. Pods are small but they are borne in wonderful profusion. Vines grow 2 to 2½ ft. Pt. 15c., qt. 25c., 2 qts. 50c., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

Premium Gem, or Little Gem. Delicious Peas crowded tight into pods 2½ to 3 inches long. Very prolific. Vines grow only 12 to 15 inches high. Pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. \$1, pk. \$2, bus. \$7.

Advancer. Long, broad pods produced abundantly. Vines grow about 2½ feet. Pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

American Wonder. Extremely dwarf growth, only 8 to 10 inches high. The Peas are highly flavored. Pt. 15 cts., qt. 30 cts., 2 qts. 60 cts., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

Dwarf Champion. A dwarf-growing strain of the old popular Champion of England. It grows only 2 feet high and has all the good qualities of its parent. Pods are 3 inches long. Pt. 15 cts., qt. 30 cts., 2 qts. 60 cts., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

Dwarf Telephone, or Carter's Daisy. Vines grow 1½ feet. Pods are large. Pt. 15 cts., qt. 30 cts., 2 qts. 60 cts., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

Ameer. Very early and prolific. Vines grow about 1½ feet high and are covered with fine pods. Pt. 20 cts., qt. 40 cts., 2 qts. 75 cts., 4 qts. \$1.50, pk. \$2.50, bus. \$8.50.

Masterpiece. Just as early as Gradus and the Peas are just as large but the pods are smaller, yet better filled and borne in greater profusion. Vines grow 2½ feet high. Pt. 25 cts., qt. 50 cts., 2 qts. \$1, 4 qts. \$2, pk. \$4, bus. \$15.

Alderman. A new variety of the late Telephone type. The pods are of the largest size and finest quality. The vines grow 3 to 4 feet high. A valuable variety for late market. Pt. 20 cts., qt. 35 cts., 2 qts. 65 cts., 4 qts. \$1, pk. \$2, bus. \$7.

Champion of England. A well-known standard late Pea. Grows 4 to 5 feet. The Dwarf Champion described above is a more desirable Pea, an improvement over this one. Pt. 15 cts., qt. 25 cts., 2 qts. 50 cts., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

Telephone. Immensely productive and of the finest quality. Grows 3 to 4 feet high and requires 71 days. Pt. 15 cts., qt. 30 cts., 2 qts. 60 cts., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

Dwarf White Marrowfat. Superior to Black-Eye Marrowfat. Pt. 15 cts., qt. 25 cts., 2 qts. 45 cts., 4 qts. 75 cts., pk. \$1.25, bus. \$4.50.

SUGAR PEAS

Dwarf Gray Sugar Peas. Pt. 15 cts., qt. 30 cts., 2 qts. 60 cts., 4 qts. \$1, pk. \$1.75, bus. \$6.50.

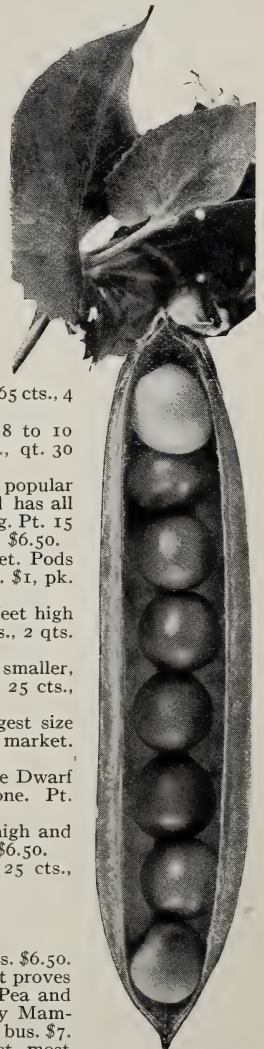
Mammoth Melting Sugar Peas. I would rather not sell this variety. Sometimes it proves a good crop but more often it shows a tendency to run back to its parent hull Pea and folks think, of course, the seed was mixed. I urge all my customers to grow my Mammoth Luscious; grandest of all Sugar Peas. Pt. 15c., qt. 30c., 4 qts. \$1.15, pk. \$2, bus. \$7.

Mammoth Luscious Sugar Peas. Without exception the largest, sweetest, purest, most desirable of all Sugar Peas. While they cost more than other varieties, you will be pleased that you paid more after growing them. Pt. 25 cts., qt. 50 cts., 2 qts. \$1, 4 qts. \$2, pk. \$4, bus. \$15.



**Mammoth Luscious
Sugar Pea**

The biggest and best of all
Sugar Peas. Crop very short



Thos. Laxton Pea
Very large, extra-early
and of finest quality

SEED POTATOES

HIGHEST QUALITY SEED POTATOES
GROWN FOR ME IN THE STATE OF MAINE

Every large Potato-grower knows that Maine produces the best seed Potatoes in the world. By reason of its northern latitude, and the virgin soil in which the Potatoes are grown, they inherit those staple and vigorous qualities which make them at once the best and most valuable seed known.

My Seed Potatoes are grown in Maine by special contract with one who has made Seed-Potato growing a business for many years, and who has the enviable reputation of producing the handsomest, cleanest, truest type of northern-grown Seed Potatoes that ever come to the middle and southern markets for planting.

This high quality gave my customers most satisfactory results last year. A number of my customers found by actual test that the Maine Seed Potatoes, planted under the same conditions as their own home-grown Potatoes, seemed to withstand the blight far better because of their vigorous qualities.

Mr. W. H. Lenker, Linglestown, Pa., a large wholesale grower, said: "Those were the finest Irish Cobbler Potatoes I ever saw." He is a good judge of what Potatoes ought to be.

I have the following varieties to offer. All are in bags, stamped with my grower's original trade-mark. Each bag contains 2¾ bus., or 165 lbs.

Irish Cobbler. Early; heavy yielder; good keeper.

Early Ohio. One of the best early varieties.

Money-Maker. Handsome, long white; big yielder; main-crop.

Bliss' Triumph. Extra-early, round, red; very fine.

Bovee (Genuine). One of the earliest; tubers oblong; pink skin; big yielder.

Beauty of Hebron. Fine quality and a good producer.

Early Rose. The genuine Early Rose; a standard variety.

Green Mountain. Medium-early; snow-white; gives excellent results on all kinds of soil; very fine.

Gold Coin. Exceptionally heavy yielder; main-crop; roundish oblong.

Rural New Yorker. Well-known favorite; late variety.

Price, any of the above varieties \$5 per sack

I booked a great many orders as early as last fall and the price of \$5 (which is very low for this fine stock) is subject to advance with the market, SO GET YOUR ORDER BOOKED NOW to be sure of the price—pay for them when delivered.

SWEET POTATO PLANTS

I make a specialty of an extra-fine selected strain of the Big Jersey Yellow Sweet Potatoes. I furnish the plants in any quantity. Ask for prices, stating how many you want.



Early Ohio Potatoes



Early Harvest Potato

Sir Walter Raleigh. A standard late or main-crop.

Carman No. 3. Large, late; skin and flesh white; finest quality; very prolific.

Quick Crop. Extra-early; flesh white; tubers medium size.

Early Harvest. Exceedingly handsome, early, white Potato; finest quality.

Rose of Erin. Very productive and excellent quality.

Early Perfection. Slightly flattened; blunt ends; extra-early; immense yielder.

American Giant. One of the biggest yielders ever grown. Long, white, smooth Potato. A favorite of market-gardeners in New Jersey and Virginia.

Eureka. One of the best extra-early varieties; finest quality.

Noroton Beauty, or Quick Lunch. Very early; globular; pink markings.

SPINACH (Spinat)

One oz. will sow a row 100 feet long; 12 lbs. to the acre

Long Standing. Large, crimped, thick, savoy-leaved. Stands the heat well. One of the best for spring sowing. Oz. 5 cts., ¼lb. 10 cts., lb. 20 cts., 10 lbs. at 15 cts. per lb.

Bloomsdale, or Savoy-Leaved. Leaves are curled and wrinkled. Very fine for fall sowing. The favorite of the market-gardener. Oz. 5 cts., ¼lb. 10 cts., lb. 20c., 10 lbs. at 15c. per lb.

Victoria. Heavy crimped, dark green leaves; very fine for spring sowing; is very slow to run to seed. Oz. 5 cts., ¼lb. 10 cts., lb. 20 cts., 10 lbs. at \$15 cts. per lb.

Long Season, or All Seasons. This can be grown longer during early summer than any other variety, standing the heat without going to seed, much longer than any. Does not grow so large but the quality is the finest. Oz. 5 cts., ¼lb. 10 cts., lb. 20 cts., 10 lbs. at 15 cts. per lb.

Prickly, or Winter. Oz. 5 cts., ¼lb. 10 cts., lb. 20 cts., 10 lbs. at 15 cts. per lb.

New Zealand. Oz. 5 cts., ¼lb. 10 cts., lb. 20 cts., 10 lbs. at 15 cts. per lb.

New Giant Eskimo. The leaf is intensely dark green, very thick and crumpled, with small ribs. Will stand the heat a long time without running to seed. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 50 cts.

RADISH (Radieschen)

1 ounce will sow a row 100 feet long;
10 pounds to the acre

Schell's Special Forcing Radish.

A handsome, globe-shaped Radish, of the clearest, richest red top with almost the entire lower half of the globe a pure, snow-white. It is very attractive when bunched for market and its delicious quality creates a demand for it again. Pkt. 5 cts., 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

Early Scarlet Globe. For forcing under glass or outdoors. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Early Scarlet Turnip White-Tipped. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Crimson Giant Forcing. Very fine round red; larger than Scarlet Globe; best for forcing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Philadelphia White Box. Round white Radish. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Long Scarlet Short-Top. Long, slender, handsome, red Radish, maturing 25 days after planting. Grow 5 to 6 in. long. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts.

Chartier. Long red with white tip. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts.

Cincinnati Market or Glass Radish. This is sometimes called the Red Icicle because of its extreme earliness and fine quality; its bright, clear color makes it a good seller on the market. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts.

Icicle. One of the finest white Radishes for early spring. Ready to use in 20 to 25 days from planting. Long, slender, pure white, very crisp and tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts.

Long White Vienna or Lady Finger. If planted at the same time as Icicle this variety will be ready for use as the crop of Icicle is over. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts.

White Strasburg. The best long white for growing during the summer season; does not get pithy so readily as the earlier varieties. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts.

Pearl Forcing. (See photograph.) The Pearl Forcing is a clear snow-white Radish, maturing as early as Icicle (20 to 25 days), and has that good, tender and crisp taste. It grows larger and keeps solid. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

White Chinese. The large stump-rooted white winter Radish. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Rose Chinese. Winter Radish. Sow in the fall. Similar to the white, but red and not so large. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Long Black Spanish. Winter Radish. Sow in the fall. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Round Black Spanish. Winter Radish. The skin is almost black but the flesh is white and very sweet. Sow in the fall. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Early Round Dark Red. Round, handsome, rich-colored. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

French Breakfast. Long, olive-shaped bright red, with distinct white tip. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Golden Globe. Yellow skin. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

Long Brightest Scarlet, or Long Cardinal. Grows very quick; color bright red, with tip; fine for bunching for market. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts.

Royal Red Forcing. A forcing strain of Scarlet Globe. Every garden should have a planting of this Radish the first thing in spring. Fine for forcing under glass. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.



Schell's Pearl Forcing Radish

The best early long white Radish. My stock of this is extra fine. Mrs. D. W. Martz, Penbrook, Pa., grew the radishes from which the above photograph was taken. Grown from my seed.

DO NOT OVERLOOK MY BLACK KNIGHT BEET. It is one of the finest quality; deep, dark red. A good one for main crop or for late winter crop. It keeps well.

SQUASH (Speise-Kurbiß)

One ounce will plant 25 hills; 4 pounds to the acre

Golden Custard. Golden yellow flesh, of finest quality.

This is a mammoth strain of Golden Bush. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Mammoth White Bush, or Pattypan. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Yellow Bush. Scalloped "Pattypan," similar to the above except the skin is a deep yellow. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Boston Marrow. Pkt. 5 cts., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Golden Hubbard. Yellow skin. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Improved Hubbard. Green skin. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Golden Crookneck. Yellow fruits; a good summer variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Delicious. These vary in color and form but the dark orange flesh is always of the most delicious flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.



Hubbard Squash

TOMATO

(Liebesäpfel)

One ounce will produce about 3,000 plants

My Tomato seed is saved from perfect type fruits, and if your soil is right and the weather conditions are at all favorable you will obtain a crop of the most excellent fruits of any of the varieties I offer.

SCHELL'S QUALITY LARGEST EARLY

This is **without exception the grandest early Tomato** (not extra-early, such as Earliana, but following it) **in cultivation.** In size they are as large as Matchless, but far superior. The fruits are thick through, more globe-shaped than any other large Tomato; from side to side it is almost all solid, meaty flesh, with scarcely



Stone Tomatoes

any seeds; they are as smooth as an apple and ripen evenly all over and up to the stem a beautiful bright crimson with not a shade or tinge of purple. My Quality Largest Early yields enormously and continuously until killed by freezing weather in the fall. Pkt. 5 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.75, lb. \$6.

Dwarf Champion.

Deep purplish red. Plants stand up like small trees. Pkt.

5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.

Early Acme. Early; purplish pink; prolific. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

Enormous. Immense size; smooth and solid; bright red. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

Golden Queen. Large, smooth, pure yellow. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Livingston's Globe. A beautiful perfect globe shape, large, smooth; few seeds; ripens evenly. Color glossy red, tinged with purple. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.25.

Sparks' Earliana. Extremely early and immensely productive. The fruits are crowded in clusters over the entire plant. Color is deep red. The most desirable variety for first early market. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Chalk's Early Jewel. Acknowledged to be the largest extra-early Tomato; smooth; richly flavored; bright red color; almost as early as Earliana, and larger and just as prolific; more desirable where a first-early is not wanted. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

June Pink. Similar in every respect to Earliana, except in color, it being a pink flesh. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Ponderosa. The largest Tomato in cultivation. Not so smooth as Stone or other smaller-fruited kinds, but very fine quality for slicing. Deep purple. Fleshly and small seed cells. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.



Schell's Quality Largest Early Tomato
The best large early Tomato

GENEROUS CULTIVATION MEANS A BETTER CROP OF TOMATOES

TOMATOES, continued

Matchless. Very large, beautiful, cardinal-red, fruits solid and meaty with few seeds. One of the heaviest yielders. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Bonny Best. Very early; a good forcing variety. Smooth, solid and of the finest quality. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

Yellow Plum. For preserving. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

Crimson Cushion. Extra-large, handsome crimson-colored fruits. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.25.

Stone. I recommend this as the most desirable main-crop variety. The fruits are large, smooth, bright scarlet, exceedingly solid and of the finest quality. Very productive. Ideal for home use or canning purposes. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Dwarf Stone. Plants grow somewhat like Dwarf Champion. The fruits are large, bright scarlet and finest shape. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Maule's Earliest. One of the best extra-early red Tomatoes; grows to a good size and makes a good market variety. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

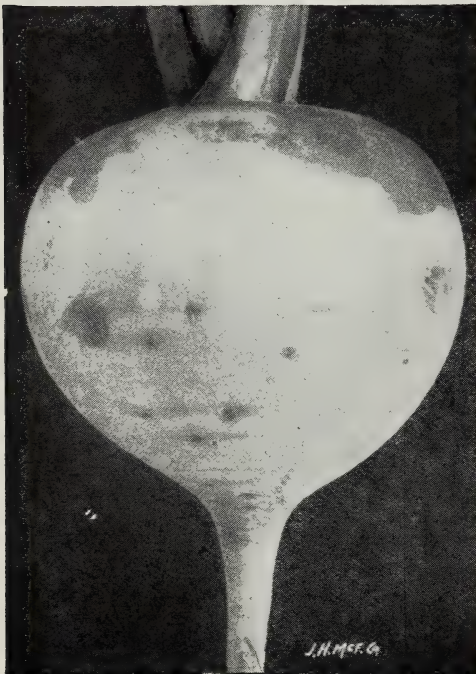
I. X. L. A very fine, extra-early variety. My stock of this was grown from seed purchased from the originator, hence is the genuine I. X. L. It is extremely early and wonderfully prolific. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

Red Pear-Shaped. For preserving. Pkt. 5 cts., oz. 25 cts.

Red Plum-Shaped. For preserving. Pkt. 5 cts., oz. 25 cts.



Chalk's Early Jewel Tomatoes



Purple-top White Globe Turnip

TURNIP (Steckrübe)

1 ounce will sow a row 200 feet long; 1 to 2 pounds per acre.

Purple-Top Strap-Leaf. Flat. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

Purple-Top White Globe. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

Red-Top White Globe. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

Yellow, or Amber Globe. Yellow flesh; very fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

Early White Flat Dutch. All white; flat. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

Cowhorn. For stock, also used for a turning-under crop. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

White Globe. Altogether white, globe-shaped. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

White Egg. White, shaped oval like an egg. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

RUTABAGA

Purple-Top Yellow Globe. Good for table use or for stock. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 40 cts.

HERBS

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Anise.....	\$0 05	\$0 10	\$0 20	\$0 60
Basil, Sweet Green.....	05	20	60	2 00
Balm.....	05	20	60	2 00
Coriander.....	05	10	20	60
Caraway and Dill.....	05	10	20	60
Fennel, Sweet.....	05	10	20	60
Lavender.....	05	20	60	2 00
Sweet Marjoram.....	05	15	30	1 00
Rosemary.....	05	20	60	2 00
Sage.....	05	15	35	1 25
Savory, Summer or Winter.....	05	10	25	75
Thyme and Wormwood.....	05	20	60	2 00

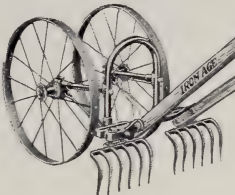
Grow my Quality Largest Early Tomato (page 19) this year for second crop and you will have one of the finest crops you ever grew

IRON AGE GARDEN TOOLS

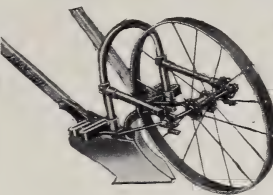
Did the weeds get ahead of you last summer? Was it impossible to hoe and cultivate your garden crops as you should have done? Was there too much work for you, and was it impossible to get help? If you had these troubles then I can safely say—you did not have an Iron Age Double and Single Wheel-Hoe, but did your gardening in the old, slow, back-aching way. If you are willing to spend \$7 for a No. 1 Double and Single Wheel-Hoe you will be getting the best "man" to be had, for this tool will do the work of an extra man besides yourself, better than he can do, quicker and just the way it should be done. Use it from April to October, seven months for \$7—\$1 a month—can you get a man for that amount? Then the tool is yours to use the next year and for years to come. This splendid machine can be changed in a moment into any of the eight machines as shown here. You get all of them complete for \$7. This can also be made into a seeder which sows any kind of seeds more accurately than you can sow by hand. (See No 6, below.)



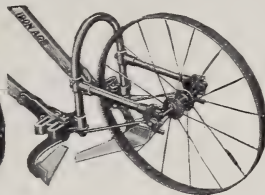
With plow set for hilling



With rakes to go astride the row



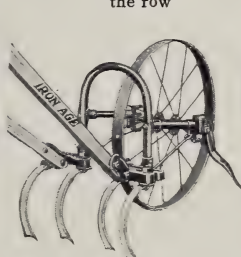
Plows set to open a furrow



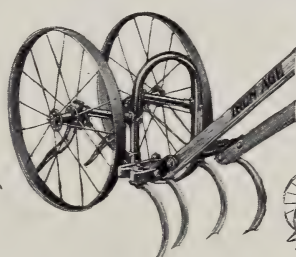
With side hoes set to cut close between the rows



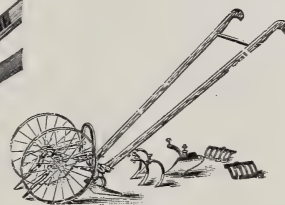
Set for weeding between rows



For cultivation between rows



Cultivator teeth can be set to suit the width of rows



NO. 1 COMBINED DOUBLE AND SINGLE WHEEL-HOE

Price, complete, \$7; without rakes, \$6.50; without rakes or plows, \$5.50

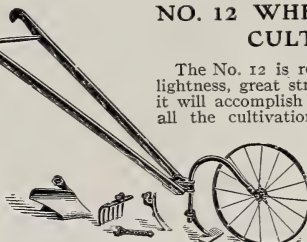
NO. 19 WHEEL-PLOW AND CULTIVATOR

The wheel is made of steel 24 inches high, and is very strong. The tire is one inch in width. The frame is made of steel throughout, which insures durability and lightness. The handles are made of best oak, and are nicely finished. The working tools consist of a plow, rake, scuffle hoe and two cultivator teeth. Price \$3.50. Weight packed 22 pounds.



NO. 12 WHEEL-PLOW AND CULTIVATOR

The No. 12 is remarkable for its exceeding lightness, great strength, the amount of work it will accomplish and the low cost. Will do all the cultivation of a kitchen-garden. It plows, furrows, covers, hoes, rakes and cultivates. Price, complete, \$3.50. No. 11 Iron Age (plow only) \$2.50.



NO. 6 COMBINED DOUBLE AND SINGLE WHEEL-HOE, HILL AND DRILL SEEDER



Sows all kinds of seed, from celery to beans, with the greatest regularity in hills 4, 6, 8, 12 and 24 inches apart or in drills and is instantly changed to a double or single wheel-hoe, etc., which is shown as the No. 1 below. Complete, \$12, as Seeder only, Iron Age No. 7, \$9.

etc., which is shown as the No. 1 below. Complete, \$12, as Seeder only, Iron Age No. 7, \$9.

NO. 1 COMBINED HARROW AND CULTIVATOR



Its teeth are diamond shape, with a small cultivator tooth forged on one end. For very close work, every other tooth can be quickly removed. This tool is designed especially for the cultivation of berries and small crops, as it thoroughly pulverizes the soil but at the same time throws but very little earth. Price, complete with lever expander and plain wheel, \$5.

NO. 20 SINGLE WHEEL-HOE

Is a most perfect single-wheel tool. It plows, rakes, cultivates and hoes. As with the No. 1 above, the drill seeder or hill and drill seeder attachments may be added at any time. Price, No. 20 complete, \$6. With Side Hoes and Cultivator Teeth only \$4.75.



NO. 6 COMBINED HORSE-HOE AND CULTIVATOR

Remarkable for great adjustability. With lever is expanded from 14 to 30 inches. The wheel regulates the depth. The side hoes have numerous adjustments. A most satisfactory and popular implement. Price, complete as in cut, \$6.25.



Ask for Complete Iron Age Catalogue

PLANET JR. GARDEN TOOLS

There is a tool to suit you no matter how small your garden, and the price suits too. Don't hoe and weed and cultivate the old way any longer; get a Planet Jr. Wheel Hoe and let it do the hard part for you. It makes gardening a pleasure and very much more profitable. **ASK FOR COMPLETE PLANET JR. CATALOGUE.**

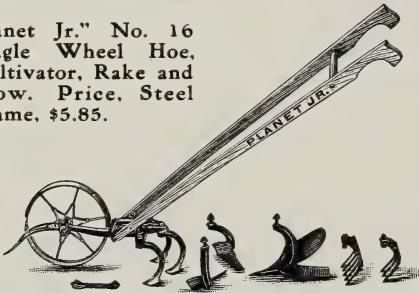
"Planet Jr." No. 25 Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow, \$13.50

This combined machine is intended for a class of gardeners who have a large enough acreage in crops for a Double Wheel Hoe to be used to good advantage, and yet prefer not to buy a separate wheel hoe. It is large enough for field use, for it holds 2½ quarts.

As a drill it is almost identical with the **No. 4 Drill**. Will sow in drills or hills, 4, 6, 8, 12, or 24 ins. apart and has the same automatic device for throwing out of gear and the new combined cut-off

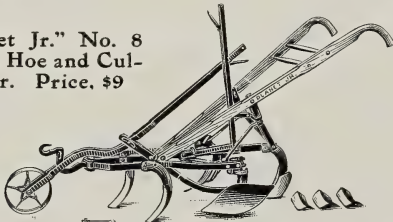
and seed index with thumb-screw adjustment. It is thoroughly substantial and accurate in sowing all kinds of garden seed in either hills or drills. As a Wheel Hoe it is identical with the **No. 12 Double Wheel Hoe**, one of the best machines on the market. The change from drill to wheel hoe takes but a moment, and the entire combination is one I can recommend and guarantee satisfactory.

"Planet Jr." No. 16 Single Wheel Hoe, Cultivator, Rake and Plow. Price, Steel Frame, \$5.85.



This Single Wheel Hoe has a very full set of tools, several of them being of new design, such as have been found to work in the very best manner. It has 11-inch wheel, with broad face; is very light, strong and easy running. It has adjustable handles and quick-change frame. The tools are a well-shaped plow for marking out, plowing, covering, and late cultivation; a pair of 6-inch shield hoes and three all-steel patent cultivator teeth; also a set of two rakes, just the thing for preparing ground for the seed drill. A practical leaf-guard holds up the plants, while thorough work is being done underneath; the frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage.

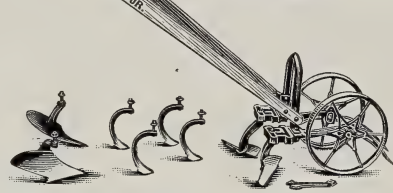
"Planet Jr." No. 8 Horse Hoe and Cultivator. Price, \$9



Probably no other cultivating machine is so widely known as the "Planet Jr." Combined Horse Hoe and Cultivator, for it is in use throughout the civilized world. It is so strongly built as to withstand incredible strain, yet it is light and easy to handle. The frame is extra long and extra high, making a tool that will not clog easily. The stiff steel standards are hollow with round throats; they polish quickly and free themselves readily from obstructions, and they clasp the frame and strengthen it. The depth is under perfect control by a new lever wheel and patent depth regulator, moved instantly in unison by a single lever, making exact work, steadying the machine and relieving the operator.

"Planet Jr." No. 12 Double Wheel Hoe, Cultivator and Plow. Price, \$7

This perfected wheel hoe is invaluable for use in all small crops. Its variety of work is almost incredible. Changes and adjustments of the tools are made with the greatest quickness. It has 11-inch wheels, which can be set at four different distances apart; the frame is steel, with ample room for tool adjustment and can be set three different heights. The handles are adjustable at any height, and being attached to the arch, are undisturbed in making changes of adjustment in



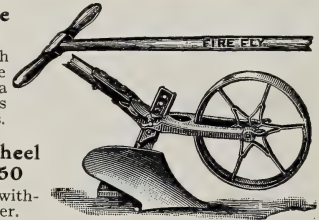
frame, wheels or tools. The arch is of stiff steel, unusually high; the quick change frame permits the tools to be changed without removing the nuts. All the blades are of tempered and polished steel. The tools shown and sold with No. 12 are what gardeners use most, and others can be added as wanted.

No. 11 Double Wheel Hoe. \$9

In addition to the attachment shown with No. 12, it has an extra pair of 4½-inch hoes and two pairs of rakes.

No. 17 Single Wheel Hoe. Price, \$4.50

Same as No. 16, but without rakes and leaf-lifter.



Fire-Fly Garden Plow. Price, \$2.35

This tool is exceedingly useful to owners of small gardens. It will throw a furrow 4 to 6 inches wide and 1 to 3 inches deep and deeper by going twice. Furrows for manure or seeds can be opened and covered. In cultivating, plow away, weed, and plow back again. This tool will enable a busy man to do in his spare minutes nearly all the work of a family garden. Chicken raisers find it of great advantage in plowing up their scratching yards.

"Planet Jr." Twelve-Tooth Harrow, Cultivator and Pulverizer. Price, \$9. Without Pulverizer, \$7.40

This tool has rapidly grown into favor with farmers, market gardeners and strawberry growers. It has a high frame and chisel-shape teeth. The foot lever pulverizer is a capital addition for preparing ground for the seed drill or for plant setting. Hand levers regulate both width and depth while in motion, it contracts to 12 inches, and expands to 32 inches. It cultivates deep without throwing earth upon the plants, and the smooth round-throated teeth turn strawberry runners without injuring them. Strawberry runner cutter attachment consisting of a 10-inch flat steel disc mounted on an outrigger, extra. \$1.85.



"Planet Jr." Double and Single Celery Hiller. Price, Double, \$16. Single, \$13

Celery Hillers are now considered indispensable. The leaf-lifters are adjustable in height, and are especially valuable for first workings. With their aid some of our best and largest growers hill their celery without any "handling." We equip both with lever expanders and leaf-lifters. The double hiller only is fitted with lever wheel. The hilling blades are 43 inches long, adjustable in width or height as wanted; the double machine works all rows up to 4 feet apart. The single works all widths, and where market gardeners plant close and first bleach every row, it is "just the thing." Before hilling, the soil should be thoroughly loosened with a horse hoe.

Flower Seeds

My Flower Seeds are the very best that grow. My Aster seed is the finest in the world. That is a strong statement, nevertheless true. My grower who supplies me with my Aster seed is acknowledged to be the most expert grower of perfect Asters, both as to superior size and beauty. Customers brought specimen flowers to me last fall which they grew from my seed, and they marveled at their wonderful size and beauty; some were as large as the big Chrysanthemums grown by the florists. If you grow Asters, get my Quality Seed this year and you will be greatly pleased. Do not sow flower seeds too early outdoors. This is the cause of many failures. Most flower seeds are tender and must be given gentle care until they are established. The seed should not be sown until the ground is thoroughly warm. May is plenty early enough and the seed will germinate better and the plants grow faster than when sown in April. The soil should be made rich and fine, and great care should be taken not to get the seed too deep, merely covered; then do not let the top soil bake hard; prevent this by sprinkling sand over it and by frequent waterings, using a fine mist. Do not let the soil become wet or soggy—just nicely moist.

ASTERS

THE FAVORITE FALL FLOWERS

The following varieties are the "cream" (the best) of all Asters, divided into three classes—Earliest, Second Early and Late Blooming.

If some of each of these are grown you will have a succession of bloom from midsummer until very late in the fall.

SHELL'S EARLIEST WHITE. The earliest Aster in cultivation. It is earlier than the Extra-Early Queen of the Market, or Queen of the Earlies. Ten to twenty immense double feathery flowers are produced by the plants on long, slender, upright stems. The petals are long and beautifully recurved. The ragged, irregular petals in the center of the flowers add to the beauty and grace of this earliest of all Asters. Planted at the same time, my New Earliest White Aster will bloom a week earlier than Queen of the Market. This makes it valuable in the markets. Pkt. 10 cts., $\frac{1}{4}$ oz. \$2, $\frac{1}{2}$ oz. \$3.50, oz. \$7.

QUEEN OF THE MARKET. This variety is extra early, following my Earliest White. The plants are dwarf and branching. The flowers are very double and valuable for cutting. I have it in the following separate colors: Pure White, Pink, Crimson, Blue, and all colors mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

EARLY LAVENDER GEM. When first open, the flower is an exquisite lavender, deepening with age. The flower is always full double, showing no tendency to produce single or semi-double blooms. The fluffy effect of the Ostrich-feathered type, to which it belongs, is enhanced by the fact that it bears a large proportion of long, partly tubular florets, that are irregularly cut and slashed, so that the flower looks like a ragged chrysanthemum. The plant is erect and of medium height, branching close to the ground. The flowers are borne in profusion on long, slender, wiry stems. In season it comes between Queen of the Earlies and Daybreak, and is therefore classed with the early sorts. To the florist the value of Lavender Gem can scarcely be over estimated. **Lavender.** Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, oz. \$5.

SHELL'S NOBLE ASTER. In two distinct colors. Noble, because the plants are so vigorous and stand up so straight that they cannot but be admired for their firm, upright growth. The strong, stiff flower stems are long and straight and the flowers are unusually large for so early a variety. The flowers are so very double and the petals so close that they are almost round or globe-shaped. My Noble Asters follow my Earliest White in blooming. They are early but not so early as the Earliest White.

Schell's Noble Aster, White. Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2, oz. \$4.

Schell's Noble Aster, Light Pink. Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2, oz. \$4.

Schell's Noble Aster, Mixed. (Pink and White.) Pkt. 10 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2, oz. \$4.

Second-Early Asters

SHELL'S GRANDEST ASTER. Without a doubt this is the grandest and most beautiful Aster in cultivation. The immense fluffy flowers measuring 4 to 6 inches in diameter, are a glorious mass of gracefully reflexed petals, crossing and curling over each other in their individual habit, making the finished flowers the grandest of all Asters. The plants are very vigorous and the flowers are borne on long, stiff stems. This variety follows in bloom the Noble Asters and precedes in bloom the later varieties. I have two colors only of this Aster.

Schell's Grandest Aster, Lavender-Pink. Pkt. 10 cts., $\frac{1}{4}$ oz. \$2, $\frac{1}{2}$ oz. \$3.50, oz. \$6.50.

Schell's Grandest Aster, Pure White. Pkt. 10 cts., $\frac{1}{4}$ oz. \$2, $\frac{1}{2}$ oz. \$3.50, oz. \$6.50.

DAYBREAK. This beautiful Aster is one of those rare gems that have come to stay; no private garden is complete without it and for florists' use it is unsurpassed. The flowers are round as a ball, very large and full, on long stems; the color a lovely sea-shell pink. The plant flowers very early, and is a continuous free bloomer, a compact strong grower, and in all respects a desirable addition. **Pink.** Pkt. 5 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2.25, oz. \$4.50.



Schell's Late Branching Aster

PURITY. Is a fitting companion to Daybreak, being identical with it in form and habit, but the blooms are pure white. A finer combination of color cannot well be imagined than the massing together of these two beauties, either in bouquet groups or for decorative design. The plant is an early free bloomer, like its associate. **White.** Pkt. 5 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2.25, oz. \$4.50.

SHELL'S LATE BRANCHING ASTER. This magnificent Aster still reigns supreme. It is as well known among European as American growers, and every up-to-date florist has a fine display in his show windows just before the chrysanthemum comes in—in fact it is often mistaken for the chrysanthemum, which it very much resembles. It begins blooming about August 15 and continues throughout the season. The flowers are of extraordinary size, and are borne on long, graceful stems from 15 to 20 inches in length. The plants are extra-large and of strong growth, one plant often covering a space of 2½ feet square. It is unexcelled for cutting, and is by far the most satisfactory late Aster grown. The time of blooming can of course be regulated to some extent by sowing the seed in the house in March or April.

Snowy White, Pink, Crimson, Purple, Lavender and all colors mixed. Grow separate colors for marketing. Pkt. 5 cts., $\frac{1}{4}$ oz. 35 cts., $\frac{1}{2}$ oz. 65c., oz. \$1.25.

AGERATUM. Dwarf, compact-growing plants, 6 to 8 inches high, covered with a sheet of bloom throughout the season. Splendid for bedding, edging or pot culture.

Blue Perfection. Deep blue. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Snowball. Pure white. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Mixed. Blue and white. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

SWEET ALYSSUM. One of the easiest flowers to grow and it blooms all the time without attention. By occasional loosening of the soil and regularly trimming off the spent blooms the new blooms will be brighter and the whole plant richer. For plants to present a solid sheet of bloom, and for a border or mixing among other bedded plants or for baskets it is unequalled. The "Carpet of Snow" grows but 2 or 3 inches high and makes a veritable carpet of snowy whiteness which is very beautiful. The Little Gem grows from 4 to 6 inches, hence, if wanted for cutting this variety would have longer stems.

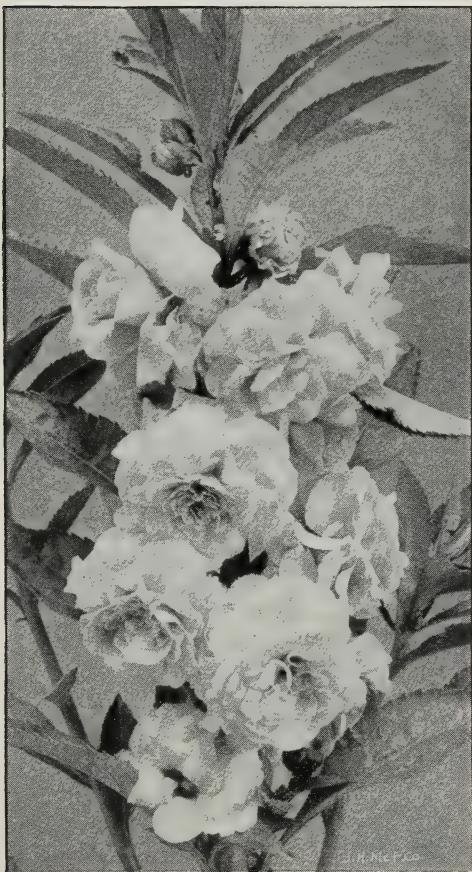
Carpet of Snow. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts., oz. 50 cts.

Little Gem. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts., oz. 50 cts.

AMARANTUS. Very showy plants 3 to 5 feet high, desirable for background or massing or interspersed with other bedding plants. The foliage is variegated; the upright plumes and pendent-like tassels are very interesting. The varieties are known as "Love-Lies-Bleeding," "Joseph's Coat of Many Colors," "Prince's Feather," etc.

All Varieties Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

ANTIRRHINUM, or SNAPDRAGON. These form brilliant garden beds, flowering profusely and continuously the first season from seed. Unusually effective bedding displays are made from these noble plants; they grow about 2 feet high, are healthy and stocky, and completely enveloped with large Snapdragon flowers of splendid texture and substance, rendering them very durable under all conditions of weather. Their continuous-blooming qualities, ease of culture and independence of heat and drought, and pure, bright colors, should entitle them to a permanent place in gardens. Although perennials, they do splendidly when grown as annuals; spring-sown seed produces flowering plants by July, which continue to bloom in increasing profusion until frost.



Double Balsam

TALL ANTIRRHINUM

Coral-Red. Light scarlet, with white throat. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Fairy Queen. Golden orange, white throat. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Grandiflorum, Queen Victoria. Large, pure white; fine for cutting. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts.

Galathee. Crimson and white throat. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Yellow. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Tall, Mixed Colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

DWARF VARIETIES

Queen of the North. Pure white, 1 foot high. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Pink Empress. Beautiful rose. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts.

Large-Flowering Golden Queen. Yellow. Pkt. 5 cts., $\frac{1}{4}$ oz. 40 cts.

Dwarf, Mixed Colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts.

BALLOON VINE. (*Cardiospermum Halicacabum*). A rapid-growing, annual vine; does best in a light soil and warm situation; flowers are white; the seed-pods look like miniature balloons and are of great interest to the children. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts., oz. 25 cts.

BALSAM APPLE (*Momordica*). A curious climbing vine; grows 10 feet from seed; the foliage is very ornamental, while the fruits are golden yellow, warted and when ripe open and show the seed in the brilliant carmine center. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

BALSAM PEAR. Same as the above except the fruits are long, pear-shaped. These are used for medicinal purposes. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

BALSAM, or LADY SLIPPER. These are beautiful flowering Balsams. An old and favorite garden flower, producing its gorgeous masses of beautiful brilliant-colored double flowers in great profusion; of easy culture; succeeds in a good rich soil; tender annuals; 3 feet. Start the seed indoors in April or sow out-of-doors in May. To grow fine specimens they should not be closer than 18 inches. I have the following colors separate and all of them in mixture.

Rose, Dark Blood-Red, Red and White Spotted, White, Bright Scarlet, Mixed. Price of either separate colors or mixed, pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

BACHELOR'S BUTTON (*Centaurea Cyanus*, Blue; *Globe Amaranth*). Both of these are called Bachelor's Button, and to distinguish them clearly I list them together. The *Centaurea Cyanus*, Blue, is also known as Cornflower, Blue Bottle, Ragged Sailor, Bluet, or Kaiser Blume. It is the favorite, dark blue variety so much used for cutting. A bunch of these with a few yellow Marigolds, Calendulas, or California Poppies makes a very rich combination. The flowers of the other sort, the *Globe Amaranth*, resemble clover heads and are dried and used as winter bouquets.

Centaurea Cyanus. Pkt. 5 cts., oz. 25 cts.

Globe Amaranth. Pkt. 5 cts., oz. 25 cts.

BABY'S BREATH (*Gypsophila*). Charming, free-flowering, elegant plants that do well in any good garden soil. The dainty, misty, white panicles of bloom are used extensively for mixing in with other bouquet flowers. They are grown by the acre in the suburbs of Paris and London for selling to be used with other cut-flowers. Plants grow about 2 ft.

Elegans alba grandiflora. Pkt. 5 cts., oz. 20 cts.

CALENDULA (Pot Marigold). One of the best and showiest free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders; particularly bright in late fall, continuing in bloom from early summer until killed by frost; valuable also for pot culture, blooming freely in winter and early spring; 1 foot.

Mixed Colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

CALLIOPSIS. Beautiful free-flowering annuals, of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. It is best to sow them where they are to bloom, thinning out to stand 6 inches to 12 inches apart.

Golden Wave. Bright golden yellow, with brown centers. An edging of this resembles a strip of gold when viewed from a distance. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

CANTERBURY BELLS, or CUP-AND-SAUCER (*Campanula Medium*, *Calycanthemum*). This is the favorite type of this grand, old-fashioned flower. They differ from the ordinary type in having an extra-large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. They are very effective in the garden.

Blue, White, Pink, or Mixed Colors. Pkt. 10 cts.

CARNATIONS, Marguerite. These are the Carnations for growing outdoors with other garden annuals. They begin flowering a few weeks from the time the seed is sown. The flowers are large and double and highly scented. Do not confuse these with the fancy Carnations grown in greenhouses by the florists. It is impossible to grow those fancy Carnations to perfection in the ordinary flower garden; they must have greenhouse culture; not so however with the Marguerite variety; these grow in any good garden soil. Splendid for bouquets.

Pure White, Crimson, Mixed Colors. Pkt. 5c., $\frac{1}{4}$ oz. 40c.

CANDYTUFT. These have long been among the most highly prized of garden annuals. The best effect is produced by raising the plants in masses, the seeds being sown where the plants are to bloom.

Empress. This is the finest of all white varieties, the plants being a complete mass of flowers. Fine for cutting and for this reason is the best for florists. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

COCKSCOMB (*Celosia*). One of the most interesting and bright-colored annuals. When grown in masses or clusters they add much life to the flower garden, the bright red plumes and combs making a very rich and attractive display. There are two forms, the feathered which produce large, feathery plumes and the comb which produces mammoth flowers resembling the comb of a chicken yet very much larger, some of them 12 to 15 inches across.

Bright Red Combs. Pkt. 5 cts., $\frac{1}{4}$ oz. 40 cts.

Crimson Plumes. Pkt. 5 cts., $\frac{1}{4}$ oz. 40 cts.

CHRYSANTHEMUMS (*Coronarium*). Annual varieties. These are the small double flowers that bloom latest in the fall and are very desirable because when they bloom almost all other outside flowers are over. They are valued highly for cutting. These are not the mammoth-flowering sorts as grown by florists in the greenhouses; such flowers can be produced only by greenhouse culture.

Double Mixed Colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

Double White. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

CINERARIA. My **Grandiflora Prize Mixture** is positively the finest selection of this favorite pot-plant. The colorings are magnificent, and the flowers the largest. Start them in shallow boxes and transplant to pots. Pkt. 25 cts.

COBÆA (*Cup-and-Saucer Vine*). A climber of rapid growth, attaining a height of 30 to 50 feet during the season, valuable for covering trellises, arbors, trunks of trees, etc.; will cling to any rough surface. In sowing, place seeds edgewise and merely cover with light soil; to get early results start the seed indoors in March or April; can also be sown out-of-doors in May.

Scandens. Large, bell-shaped, purple flowers. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Scandens alba. Pure white. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts.

COLEUS. A most interesting foliage plant to grow from seed. The leaves show every conceivable color and one imagines when admiring them that there are colors never seen before. The blending of colors is beautiful; fine for edgings or for pot plants. Pkt. 10 cts.

CONVOLVULUS. See **Morning-Glory**.

COSMOS. One of our favorite autumn flowers. They grow 5 to 8 feet high, hence should be planted along the fence or in mass by themselves. If the plants are pinched out when but a foot high it will produce a bushy growth, making the plants more effective. Hundreds of flowers are borne on long stems; very desirable for bouquets.

Giant White, Pink, Red and Mixed Colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts., oz. 40 cts.

WILD CUCUMBER VINE (*Echinocystis lobata*). A very quick-growing annual. The vines grow 20 to 25 feet in a season from seed sown in May in good, rich soil. The vine is covered with the fragrant white flowers. The foliage is close and thick. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

CYCLAMEN. Charming plants, rich-colored, fragrant flowers; beautiful foliage. One of the most favorite pot-plants. The plants are covered with odd-shaped flowers resembling, in a measure, butterflies. Sow seed in spring for summer flowers or fall for winter flowers.

Butterfly Cyclamen, Mixed Colors. Pkt. (10 seeds) 35 cts.

CYPRESS VINE (*Ipomæa quamoclit*). One of the most popular vines, with very delicate fern-like foliage, and masses of beautiful, small, star-shaped flowers. Sow in May, first soaking the seeds in warm water for a few hours.

Scarlet. Pkt. 5 cts., oz. 25 cts.

White. Pkt. 5 cts., oz. 25 cts.

DAHLIAS. An old familiar yet greatly admired flower, grown more extensively now than ever before. If the seed of the double varieties is started before April first and the single varieties by the middle of May, both will bloom abundantly the first year.

Double Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 60 cts.

Single Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

(I have roots of many separate colors at 15 cts. each, for large clumps.)

DOUBLE DAISY. This is the dwarf white Daisy used so much for borders and for cutting. The plants grow only 4 to 6 inches high and are covered with these double white flowers. It is a perennial but should be covered with leaves or litter to stand the winter. Pkt. 5 cts., $\frac{1}{4}$ oz. 75 cts.

FORGET-ME-NOT (*Myosotis*). The pretty blue Forget-me-nots. Planted as a border or among the plants of a bed of pansies they give a dainty, rich effect.

Palustris Blue. Pkt. 5 cts., $\frac{1}{2}$ oz. 30 cts.

FOUR O'CLOCKS (*Marvel of Peru*). One of the best blooms of all the favorite summer garden flowers. They grow quickly from seed, and are one gorgeous mass of bloom all summer. 2 feet high. Have the plants 12 to 15 inches apart. Pkt. 5 cts., oz. 15 cts.

GAILLARDIA (*Blanket Flower*). The plants grow 1 $\frac{1}{2}$ feet high and are covered with brilliant, showy, daisy-like flowers on long stems; a good flower for cutting. Colors are shades of red and orange.

Double Mixed Colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

Single Mixed Colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

GLOBE AMARANTH. See **Bachelor's Button**.

GOURDS. Vines that grow 15 to 20 feet and have ornamental foliage and odd-shaped fruits.

Mock Orange (*Orange-shaped*). Pkt. 5 cts., oz. 20 cts.

Dipper, or Calabash. Pkt. 5 cts., oz. 20 cts.

Egg-Shaped. Pkt. 5 cts., oz. 20 cts.

Hercules' Club. Four feet long. Pkt. 5 cts., oz. 20 cts.

Rag, or Dish-Cloth. Pkt. 5 cts., oz. 20 cts.

Pear-Shaped. Striped; very showy. Pkt. 5 cts., oz. 20 cts.

Mixture of Above Varieties. Pkt. 5 cts., oz. 20 cts.

HELIOTROPE. Seed sown in the spring will make fine plants for summer blooming, flowering the whole season. Flowers are delightfully perfumed. Pkt. 5 cts.

HOLLYHOCKS. One of our most beautiful hardy garden flowers, and a clump or line of them as a background or along a fence gives an effect not attainable by any other plants. The colors are gorgeous; the flower petals are like silk. My mixture is very fine. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts.

HUMULUS Japonicus variegatus (*Japanese Hop Vine*). A very fast-growing vine, with dense foliage. The leaves are beautifully marbled and splashed with silvery white, light and dark green; very effective for screens, arbors, trellises, etc. It is never injured by insects nor affected by the heat, but retains its bright variegated foliage until frost. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

JOB'S TEARS (*Coix Lacryma*). The leaves appear like those on corn-stalks. The hard shiny seeds are interesting to children, who string them as beads. Pkt. 5 cts., oz. 20 cts.

LARESPUR. **Dwarf Rocket.** The annual Larkspur is one of the brightest and showiest garden flowers. From seed sown in May they produce a continuous mass of bloom until frost. This variety grows about 18 inches high. Flowers double and of the richest colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

LINARIA, or KENILWORTH IVY. A charming, hardy perennial trailing plant; suitable for baskets, vases, boxes and rockwork. Pkt. 5 cts.

LOBELIA, Crystal Palace compacta. Rich, deep blue; dark foliage; fine for bedding. Pkt. 5 cts., $\frac{1}{8}$ oz. 50 cts.

MARIGOLD. Both the single- and double-flowering varieties are rich bedding plants. The French Marigold is dwarfier and better adapted for borders and for massing among other dwarf annuals. Their bright colors live up to the flower garden all summer. Easy to grow, sure to bloom. Plant in a sunny position.

Double African Mixed. Tall. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

Double French Mixed. Dwarf. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

Single French. Yellow and brown. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

MARVEL OF PERU. See **Four O'Clocks**.

MIGNONETTE. A well-known sweet-scented garden favorite that everybody should grow. By sowing seed in April and again in July, you can have a succession of bloom until frost. Can be grown in pots for winter flowers.

Goliath. Mammoth trusses, surpassing all others in brilliancy of color. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

Odorata. Small spikes, sweetly scented. Pkt. 5 cts., oz. 15c.

MIMOSA Pudica, or SENSITIVE PLANT. Interesting plants growing about 1 $\frac{1}{2}$ feet high with pinkish white flowers. The leaves close and droop as if dying suddenly when touched or shaken, then open out again. Very interesting indeed. Pkt. 5 cts.

MOONFLOWER (*Ipomæa grandiflora alba*). During cloudy days and at night the plants are covered with almost numberless pure white flowers, very fragrant and of immense size, 5 to 6 inches in diameter. It grows quickly and covers a large space. Sow early. Pkt. 5 cts., $\frac{1}{4}$ oz. 25c.

Bona Nox (*Evening Glory, or Goodnight*). Blue flowers expanding in the evening. This is also a rapid-growing vine. Pkt. 5 cts., oz. 25 cts.

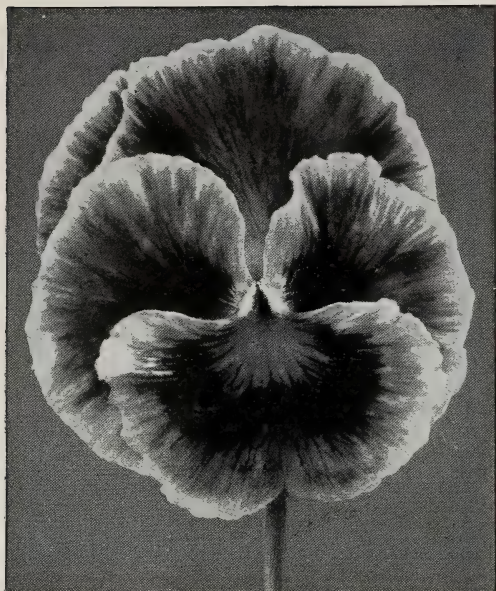
MORNING GLORY (*Convolvulus major*). **Finest Japanese Mixed.** Pkt. 5 cts., oz. 20 cts.

NASTURTIUMS

Tall Quality Mixture. A mixture made up of every color of this popular flower. The vines grow from 6 to 10 feet and are very effective when grown in sunny positions as they bloom all summer. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.

Dwarf Quality Mixture. The dwarf varieties grow only a foot high. The plants are covered with the beautiful blooms continuously. This is one of the most satisfactory summer flowers to grow that I know of. As a border or in solid mass they make a most magnificent sight. The more flowers you cut off the more come on, and the stems being long makes it very valuable for bouquets. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

NICOTIANA affinis. Pure white, star-shaped flowers, borne on long stems; very sweet-scented. Blooms continually. Plants grow 2 to 3 feet high. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.



Pansy

PANSIES

Who does not know and love the Pansy blossom? No artist however great his ability can blend colors so gorgeously, so inexpressibly beautiful as our Creator has painted these little gems. Do not plan your flower garden without allowing for a bed of Pansies. I offer only one mixture and that is absolutely the grandest of all. What is the use of planting anything less than the best? This mixture includes every conceivable color and the seed is saved from the largest specimen flowers of the most varied colorings. For best results sow the seed in the spring when the soil is warm, if possible in a cool place where they will be afforded some shade from the noonday sun. For very early spring flowering sow the seed in autumn and protect during the winter. Pansies do best in fresh soil, enriched with thoroughly decomposed manure.

Schell's Mammoth Mixture Pansies. Small pkt. 5 cts.; large pkt. 15 cts., $\frac{1}{4}$ oz. 75 cts., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2, oz. \$4.

PETUNIA. For the flower garden or for growing in pots the Petunia is unequalled in effectiveness. They begin blooming early and are a sheet of bloom the entire summer until killed by frost in the fall. The plants grow about 1 foot high. The pure white is used extensively for cemetery beds. Cover the seed very lightly.

Hybrid Single Mixed. The ordinary single garden Petunia. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Giant Prize Fringed, Single Mixed. Fringed and ruffled; large-flowering sorts in the greatest variety of colorings. Pkt. 20 cts., 1-32 oz. \$4.

Giant Fringed Double Mixed. It is to be remembered that seed saved from the most carefully hybridized flowers produces only a small percentage of double flowers, the balance being single; unusually fine. Pkt. 20 cts.

PHLOX. Sow the seed as soon as danger of frost is over where you want them to bloom; have the soil rich. In a few weeks the plants will present a perfect mass of blooms which continue until frost. The plants of the annual varieties grow from 6 to 12 inches high and your flower garden should have these in it. The colors are bright and showy.

Best Mixture. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts., oz. 75 cts.

Pure White, Scarlet, Rose. Either color, pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., oz. 80 cts.

Dwarf Mixture. Plants grow 6 to 8 inches. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts., oz. \$1.75.

Dwarf Scarlet, Rose, White. Each, pkt. 5 cts., $\frac{1}{4}$ oz. 75 cts.

PINKS (*Dianthus*). The old favorite, hardy, garden Pink, seen growing in more flower gardens than any other flower. It is very showy in a mass effect or as a border. Plants grow 12 to 15 inches and the flowers are very desirable for cutting for bouquets.

Chinensis, Double Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts., oz. 40 cts.

Double Pure White. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts., oz. 75 cts.

Double Red. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., oz. 80 cts.

Single Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts., oz. 75 cts.

POPPIES. The double and single annual varieties bloom abundantly from seed sown in the spring. The Oriental Poppy is a perennial; this also should be sown in the spring; during July and August the plants will disappear growing out again as soon as cool weather sets in. Annual sorts cannot stand transplanting, but the perennial Oriental should be transplanted in the fall to where you want them to stay permanently. The following summer and thereafter they will produce the most gorgeous silk-like mammoth cup-shaped flowers imaginable; the flowers measure from 4 to 6 inches in diameter on stems 2 to 3 feet long.

Single Shirley Poppies, Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts., oz. 40 cts.

Single Scarlet Poppies. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts., oz. 40 cts.

Double Carnation-Flowered Poppies, Mixed. Pkt. 5 cts.

Oriental Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

PORTULACA. Fine for massing in beds, for edgings, baskets or window-boxes. 6 inches high.

Single Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

Double Mixed. Pkt. 5 cts.

PRIMROSE. (*Primula*.) These beautiful Primulas are among the most desirable house plants for winter blooming in pots. The upright stems throw out heads of flowers which when in full bloom above the rich carpet of foliage produce a charming effect. While the Primula is grown very extensively by florists they can be grown just as successfully in your window-garden. Sow the seed in the spring in good porous loam.

Obconica grandiflora, Hybrids Mixed. Pkt. 10 cts., 1-32 oz. \$1.

PUERARIA (Kudzu Vine). The fastest-growing, hardy vine. From seed sown in the early spring the vines grow about 10 feet; they are then established and thereafter they will grow from 25 to 50 feet in a season, depending on conditions of soil and weather. The foliage is large and dense. In August it bears small panicles of rosy purple, pea-shaped blossoms. For permanently covering a porch, dead trees, outbuildings, etc., it is very desirable. Pkt. 5 cts., $\frac{1}{4}$ oz. 35 cts.

RICINUS. (Castor Oil Plant.) Heavy plants with large leaves giving a sort of subtropical effect when grown on lawns or in the center of beds. Plants grow 5 to 8 feet high.

Zanzibariensis. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

SCARLET SAGE (*Salvia*) **Bonfire.** The spikes of flowers are brilliant scarlet and stand clear above the dark green foliage completely covering the plant. It is one of the most effective and gorgeous bedding plants in cultivation. This Bonfire variety is one of the finest of the Scarlet Sages, the bushes being very compact and about 2 feet high and 2 feet in diameter. The seed may be sown in May outside or started indoors earlier and the plants set out when the soil is warm. Pkt. 5 cts., $\frac{1}{4}$ oz. 75 cts., oz. \$3.

SCABIOSA, or MOURNING BRIDE. The plants grow about 2 feet high from seed sown in the early spring about May 1 and come into bloom early in July, continuing until frost. The beautiful flowers of exquisite shades are borne on long stems and when cut keep in perfect condition for the best part of a week. No garden should be without them, especially when flowers are wanted for cutting.

Double Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

SMILAX. Very graceful climber; grown extensively by florists for bouquets. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts., oz. 75 cts.

SOLANUM, or JERUSALEM CHERRY. A very interesting pot-plant for winter decoration. The plants grow 1 foot high and are covered with bright scarlet, round berries resembling cherries. Pkt. 5 cts.

STOCKS. The Stocks, or Cut-and-Come-Again, are among the most satisfactory bedding-plants and make very beautiful pot-plants when grown indoors. The flowers are borne on long stems, are delightfully fragrant, thus making them of great value for cutting.

Princess Alice. Pure snow-white. Special florists' strain. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts.

Finest Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 75 cts.

SUNFLOWER (*Helianthus*). The Mammoth Double California is a very beautiful type of this common flower. The individual flowers are full to the center and so very double that they are half globe-shape. I have seen these sell readily and at a good price in the markets. They resemble mammoth yellow dahlias. The Russian is the large variety, grown principally for the big seeds they produce which are used as poultry feed.

Mammoth Double California. Pkt. 5 cts., oz. 20 cts.

Mammoth Russian. Pkt. 5 cts., lb. 10 cts., postpaid, 20 cts.

SWEET WILLIAMS (*Dianthus barbatus*). A more beautiful sight than a thick-massed bed of Sweet Williams is difficult to find. The plants, which are hardy will present a glorious sheet of bright rich-colored flowers continually. Both double and single sorts are fine. Height about 18 inches.

Double Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., oz. 80 cts.

Single Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 10 cts., oz. 30 cts.

Double White. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., oz. 80 cts.

Double Crimson. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts., oz. \$1.50.

SWEET PEAS

LARGEST-FLOWERING STRAIN

A superior quality producing the largest flowers, the most of them three and four on a stem, and of the purest, richest colors. My Sweet Peas are grown by the most widely known Sweet Pea specialist in this country. He is acknowledged to be the best grower and is authority on Sweet Peas.

Schell's Quality Mixture. This I make up of all the very latest varieties which are credited as being the best of their individual color and class. It is impossible to make a better mixture of standard varieties than this is. It is the **best**. Mixtures offered at higher prices cannot surpass it in quality. Do not confuse these with the Spencer types, which are the grandest of all Sweet Peas. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Fine Mixed. A very good well-balanced mixture of standard sorts. It does not include the latest varieties. The price of the packet is the same as the Quality Mixture, but they contain almost twice the quantity of seed. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Superb Spencer Varieties in Mixture. Made up entirely of the newest Spencer types. The "Spencers" are the largest and most beautiful of all Sweet Peas. Under congenial culture the flowers measure up to 2 and 2 $\frac{1}{2}$ inches across. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.

SEPARATE COLORS OF SPENCER VARIETIES, THE VERY LATEST AND GRANDTEST

Apple Blossom Spencer. Charming colored rose-pink, shaded and veined carmine-pink; wings paler pink and blush. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Beatrice Spencer. A dainty blend of blush, lemon and pink on the standards (upper petals) while the wings (lower petals) are pure pink. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Countess Spencer. A gorgeous flower. Bright soft pink, shading to a warm rose-pink at the edges. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

Enchantress. A beautiful clear, rich pink. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

Primrose Spencer. Large waved flowers of deep cream or primrose-yellow. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

White Spencer. Very large, open-waved flowers. A most chaste and beautiful variety. Purest white. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

King Edward Spencer. Glowing crimson-scarlet. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

George Herbert. Large wavy, rich rose-carmine flowers. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

EARLY SWEET PEAS

The great merit of this class is earliness, coming into bloom from two to three weeks earlier than the tall varieties. They grow only 18 to 24 inches high and are recommended only where very early flowers are wanted, as the flowers are not so large nor the stems so long as the taller sorts.

Earliest White. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts.

Earliest of All. Pink and White. Pkt. 5 cts., oz., 10 cts., $\frac{1}{4}$ lb. 35 cts.

Earliest Sunbeams. Primrose-yellow. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts.

WINTER-FLOWERING SWEET PEAS

Started in the greenhouse in October they bloom for Christmas and continue all winter

Christmas Pink. Pink and White. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 60 cts.

Florence Denzer. Pure white. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 60 cts.

Mrs. Wm. Simms. Salmon-pink. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 60 cts.

Mrs. Alex. Wallace. Lavender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 60 cts.

Le Marquis. Navy-blue. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb., 60 cts.

DWARF BUSH, or CUPID SWEET PEAS

The plants grow only 6 to 8 inches. For edgings or pot culture they are very pretty. Pkt. 5 cts., oz. 10 cts.

THE BEST GRANDIFLORA, or LARGE-FLOWERING SWEET PEAS

Any of the following are pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Agnes Eckford. Pure, bright, soft pink.

America. Striped scarlet and white.

Black Knight. Deep maroon, veined black.

Blanche Ferry. Pink and white.

Coccinea. Bright rich cherry-red.

Dainty. White, with pink edge.

Dorothy Eckford. Large, pure white.

Flora Norton. Light, clear blue; charming.

Golden Rose. Primrose-yellow, flushed with pink.

Henry Eckford. Intense orange.

Hon. Mrs. E. Kenyon. Fine primrose-yellow.

King Edward VII. Crimson-scarlet.

Lady Grisell Hamilton. Beautiful silvery lavender.

Lord Nelson. Rich indigo-blue.

Maid of Honor. White shaded blue, with edge of deep blue.

Mont Blanc. Early white.

Mrs. Collier. Primrose.

Navy Blue. Dark Violet.

Othello. Deep maroon.

THUNBERGIA, or BLACK-EYED SUSAN. A rapid-growing annual vine used for hanging-baskets and low trellises; very pretty little flowers in orange, buff, white, etc. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., oz. 80 cts.

VERBENA. Very few plants will make such a gorgeous display during the summer months as the Verbenas, or furnish more flowers for cutting. Start seed in the house or under glass early in the spring, and transplant after 3 or 4 inches of growth. Good healthy plants can be produced from seed as readily as almost any tender annual. They flower in July, and continue strong and healthy until destroyed by frost.

Mammoth Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz., 40 cts., oz. \$1.50.

Largest White. Pkt. 5 cts., $\frac{1}{4}$ oz. 40 cts., oz. \$1.50.

Largest Scarlet. Pkt. 5 cts., $\frac{1}{4}$ oz. 40 cts., oz. \$1.50.

WALLFLOWER. Deliciously fragrant, half-hardy perennials that bloom early in the spring. Start the seed inside and set out in April or May.

Single Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

Double Mixed. Pkt. 10 cts.

ZINNIA, or YOUTH AND OLD AGE. Largest flowering sorts. The well-known Zinnia has long been a favorite and deserves a place in every flower garden. The bright-colored flowers bloom profusely until frosts kill the plants. My mixture contains all colors and varieties.

Tall Mixed. Pkt. 5 cts., oz. 25 cts.

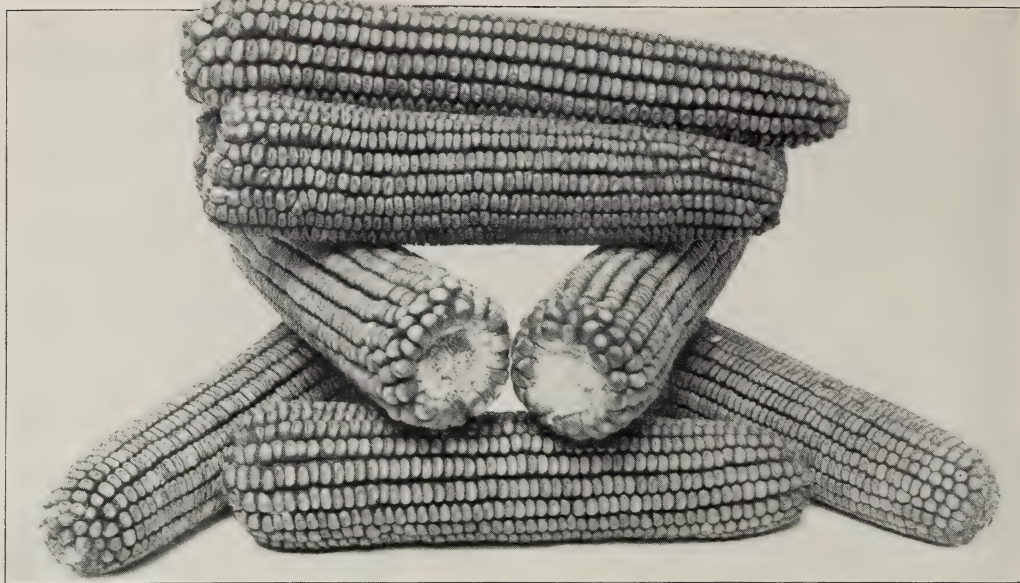
FLOWERING BULBS

I have all the best varieties of summer-flowering bulbs, such as **Tuberoses, Peonies, Gladioli, Caladiums, Dahlias**, etc., but my space will not permit me to describe and price them all. If interested in them write for prices or come to the store.

Note. Hyacinths, Tulips, Narcissi and Crocus are planted in the fall, and I issue a special catalogue of these. Write or ask for it if interested.



Spencer Sweet Peas, one-half natural size



Specimen ears of my Special Stock Yellow Dent Corn, all averaging 12 to 14 inches in length, with 18 and 20 rows

Farm Seeds

All farm seeds are shipped in seamless two-bushel bags and are charged for at cost, 22 cents

I know the importance of sowing good, clean seed with vitality that will grow, and no farmer who thinks anything of his farm, or who wants good, clean, profitable crops will consider sowing any but the very highest quality seeds. There are many different grades of clover, timothy, alfalfa, blue grass, etc. The **highest grade** is, of course, the **highest price**. Many dealers do not handle this **highest grade** seed, claiming their customers won't pay the price; they sell a cheaper grade; yet if you ask them "Is this the best seed?" "Yes, the very best." Then get a sample and compare it.

I sell only one grade of seeds, that is absolutely the best. Not only called so by name, but the best in reality. I sell them on a very close margin, as low as it is possible for any dealer to sell them.

Clover Seed, Timothy, Alsike, Alfalfa, Millet, Buckwheat, Beardless Barley, Cowpeas, Dwarf Essex Rape, Orchard Grass, Red Top. Ask for lowest prices on the above when ready for them. (It is often to your interest to order in advance.)

SEED CORN

My field Corn seed is very fine, the ears are carefully selected and both ends and butts removed. Every variety is thoroughly tried out for vitality just before it is offered for sale, and in this way you know it will grow for you if weather and soil conditions do not interfere.

YELLOW DENT (Special Stock). This might be termed a second-early. It follows the ninety-day varieties and comes to maturity before the late sorts. The photograph gives you an idea of the value of this Corn for ensilage as well as ears. The great care with which the seed is selected accounts for the great vitality. The ears are large, the grains medium long (not so long as my Golden Surprise, which has the longest grain of all Corns); the color bright yellow. $\frac{1}{4}$ bus. 60 cts., $\frac{1}{2}$ bus. \$1.15, bus. \$2.25.

EARLY GOLDEN SURPRISE. The ideal 90-day Corn. My stock of this is extra fine. The many farmers who saw it and purchased it last year praise it highly. The grains are very long; the cob very small; color of grain very rich golden yellow. Without question it is the best of all early Corns. Many farmers will plant no other for they are sure of a good crop of this in the shortest season. $\frac{1}{4}$ bus. 60 cts., $\frac{1}{2}$ bus. \$1.15, bus. \$2.25.

PERFECTED GOLDEN BEAUTY. Large, broad, golden grains on big cobs, thus producing a big crop of Corn. The fodder is large. The best 110-day Corn. $\frac{1}{4}$ bus. 60 cts., $\frac{1}{2}$ bus. \$1.15, bus. \$2.25.

DIAMOND JOE, or BIG WHITE. The best white Corn. Long grains. $\frac{1}{4}$ bus. 60 cts., $\frac{1}{2}$ bus. \$1.15, bus. \$2.25.

GIANT PRIZE YELLOW DENT CORN. Without doubt this is one of the finest, largest and most productive Yellow Dent Corns ever produced, and is of great value to the farmer, on account of its immense yield, at least 25 per cent and often 50 per cent more than can be obtained from the average old-type Corns. The ears are immense, 12 to 14 inches in length, 8 to 11 inches in circumference, carrying 20 to 24 uniform rows of long, large kernels well developed over tip and butt. It is a luxuriant grower, about 12 to 15 feet high, and in this locality it has never failed to mature by September 20, when planted during the first half of May. Pk. 75 cts., $\frac{1}{2}$ bus. \$1.25, bus. \$2.50.

IMPROVED LEAMING. Very productive, generally producing two good ears to the stalk. The grain is medium size and a very rich yellow color. The stalks are tall and very full of big leaves, making it one of the most valuable for ensilage. Matures in about 100 days. Pk. 60 cts., $\frac{1}{2}$ bus. \$1.15, bus. \$2.25.



A field of my "Big Yelder" Oats on the farm of Cyrus Bitterman, Lykens, Pa. Says he never had such oats or such a yield. He had the finest oats in Lykens Valley

Seed Oats

STORM KING OATS. A side Oats that has been grown successfully for some years. It derives its name—Storm King—from the strength of the straw, which often measures from $4\frac{1}{2}$ to $5\frac{1}{2}$ feet in height. It will stand the most severe winds without lodging. The heads are very long containing an unusually large number of grains, its average yield running 70 bushels. The seed I offer is grown in the North and for this reason is very hardy and vigorous and does better in this locality than home-grown seeds. Bus. \$1.25; 10 bus. \$1.15 per bus.; 25 to 50 bus., \$1.05 per bus.

SCHELL'S BIG YELDER OATS. The strongest straw, making it practically lodge-proof. Big, plump, meaty grains of the highest quality. It is not a side Oats. If I had space I could print pages of testimonials showing the tremendous yields obtained by those who have grown this Oats. Seventy to eighty bushels per acre was produced in every instance. I know it will please you. Get your order in early. Bus. \$1.25; 10 bus., \$1.15 per bus.; 25 to 50 bus., \$1.05 per bus.

EVERGREEN BROOM CORN. Many farmers grow Broom Corn and make their own brooms. Qt. 20 cts. Add 10 cts. for postage if sent by mail.

Seed Wheat

I make a specialty of good Seed Wheat of all the best varieties, such as **Red Wave, Fulcaster, St. Louis Grand Prize, Longberry, Fultz**, etc., and at the proper season I shall be pleased to quote prices and send you my special Seed Wheat Circular. Ask for it.

Schell's Quality Lawn Grass Seed

When seeding a lawn, do not consider using any seed but positively the very best. It will cost you more, but in the end is most economical and satisfactory. Weeds come too plentiful without sowing them. My Quality Lawn Grass is made of the very fanciest, purest, cleanest grades of grasses, costing the highest prices, and the results it produces prove its quality. Other conditions, however, are essential—proper preparation of the soil, evenness in seeding, and the absence of any manure that contains weed seeds. To get the results, I know you want, namely, a thick, perfect, velvety green sod; it is necessary to sow the seed thickly. Grass crops of all kinds were very short crops last year and this compels me to ask the same prices as last season. I will not sacrifice the quality. When you get my Quality Lawn Grass Seed you know you are getting the best there is.

Pt. 15 cts., qt. 25 cts., 2 qts. 45 cts., 4 qts., 80 cts., pk. \$1.25, bus. \$5

Lawn Supplies

I have almost everything you need for your lawn—**Electric Hose** (the best hose made), **Lawn-Mowers, Lawn-Sprinklers, Hedge-Shears, Grass-Shears, Sickles, Border-Knives, Lawn-Rakes, Plant-Tubs, Grass-Catchers, Worm-Eradicator, Lawn-Fertilizer**, etc.

BOWKER'S SPRAY MATERIALS The Best by Test

LIME-SULPHUR SOLUTION. Ready to use by adding nine or ten parts water. Ask for special catalogue on this. 1 qt. 35 cts., 2 qts. 60 cts., gal. 75 cts., 5 gals. \$2.25, 10 gals. \$4, 25 gals. \$6, 50 gals. \$10.

SCALECIDE. Ask for prices and special circular.

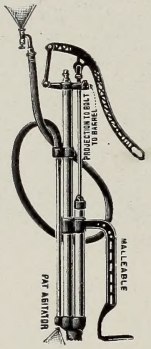
Bowker's Pyrox Don't be persuaded to use something else "just as good"—Pyrox is different

IT FILLS THE BARREL WITH THE KIND OF APPLES THEY USED TO PUT ON TOP

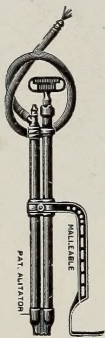
The one best all-round spray for all fruits and vegetables, potatoes as well as apples. Kills all leaf-eating insects and fungous diseases, thus serving two purposes, and **insuring the crop against insects and disease.** Pyrox is no experiment. It has been on the market for nearly a dozen years. "Sticks like paint" to the foliage, making re-spraying unnecessary, even after heavy rains. For this reason it is much more economical than Paris green and Bordeaux, which washes off with every shower. Spray with Bowker's Pyrox to kill insects, to prevent disease, to improve coloring, to increase size and yield, to improve "keeping" quality. **Ask for complete book with testimonials showing its value on every crop.** Lb. 25 cts., 5 lbs. \$1, 10 lbs. \$1.75, 25 lbs. \$4, 50 lbs. \$7.50, 100 lbs. \$13.50.

SPRAY PUMPS Spray Your Trees and Save Them Spray the Fruit and Make It Better Fruit

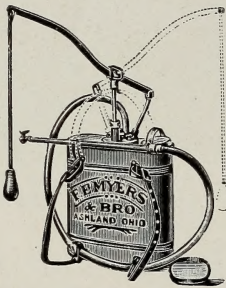
I have every necessary fixture needed
when spraying



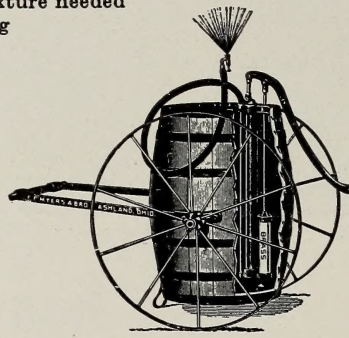
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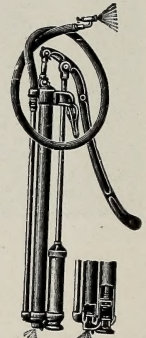
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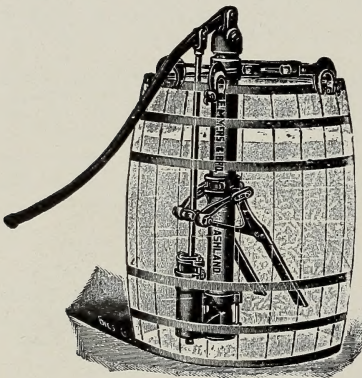
No. 5



No. 2



No. 2



No. 1

MYERS' O. K. BARREL PUMP (No. 1). For a man with a large orchard of large or small trees this is the pump. It has a pressure of 200 pounds and more. Will care for one, two, or four leads of hose. I fit it up with 10 feet of best hose, nozzle and extension rod, all ready to use for \$17.

MYERS' IMPROVED BRASS BARREL PUMP (No. 2). I sell more of these pumps than any other because they suit the man with an average-sized orchard. The pump has pressure enough to reach the highest trees and does splendid work. The regular price is \$10, but I sell it complete with hose and nozzle, ready to use, for \$8. It has a jet agitator, but if a mechanical agitator is wanted \$1 extra is charged.

MYERS' PERFECT LEVER BUCKET PUMP (No. 3). The best Brass Bucket Pump, can also be used as a barrel Pump by removing the foot rest. All the working parts are brass. By using an 8-foot extension rod (80 cts.) with this Pump you can spray the top of trees 30 feet high. This \$6 pump I sell complete with hose and nozzle for \$4.50.

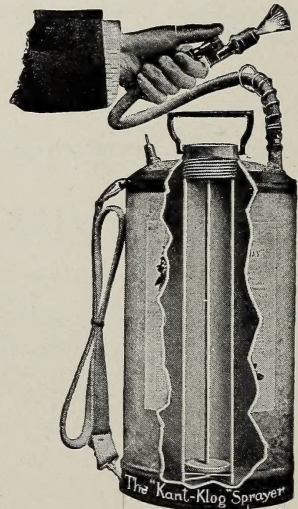
MYERS' IMPERIAL BRASS PUMP (No. 4). An ideal Spray Pump for one with a few trees and for whitewashing stables, cellars, fences, etc., and for spraying disinfectant in chicken-houses. Regular price, \$4; my price, \$3.

PERFECT KNAPSACK SPRAYER

(No. 5). The only Knapsack Sprayer with an agitator. The tank holds five gallons. Can be used right- or left-handed. Is a perfect Pump in every way, guaranteed and must give satisfaction. Galvanized tank. Regular price \$10, my price \$7. Copper tank. Regular price \$15, my price \$10.

ALL TIN HAND SPRAYER (No. 6). For small trees, shrubs, vegetable plants, flower plants, poultry-houses, it is always valuable. 35 cts. each.

KANT KLOG COMPRESSED AIR SPRAYER (No. 7). In my judgment this is the best compressed Air Sprayer made. Pump it full of air, throw it over your shoulder and start to spray. By pressure of the thumb you can start or stop the spraying at will. It works perfectly and is made to last. The tank holds about five gallons. Galvanized tank \$4.50; brass tank, \$6.30.



No. 7

OTHER SPRAYERS. I have a full line of other sprayers than those illustrated above and can save you money on any make you want, Gould's, Iron Age, Brandt's, Brown's Auto, and all other good sprayers.

DAIRY SUPPLIES

I have everything you need for your dairy—Churns, Butter-Workers, Milking-Pails, Cans, Strainers, Calf-Weaners, Pratt's Milk-Maker, Milking-Tubes, Thermometers, Testers, etc.



Sharples Cream Separator

The simplest, most durable, and closest skimming Separator of all. I will put one of these machines in on trial with the guarantee that it must be satisfactory and do better work than any other.

No. 1	\$40
No. 2	55
No. 3	65
No. 4	75
No. 6	90

Ask for special Separator catalogue.



Blatchford's Calf Meal

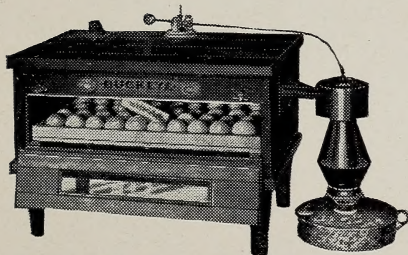
Is a perfect substitute for milk. Sell your milk and raise your calves on it. Thousands of the finest thoroughbreds have been and are being raised on Blatchford's Calf Meal. 25 lbs. \$1, 50 lbs. \$2, 100 lbs. \$3.50.

Ask for complete catalogue telling all about it.

POULTRY SUPPLIES

The Three Best Incubators and Brooders—PRAIRIE STATE, CYPHER'S NEW BUFFALO, and BUCKEYE

Ask for complete catalogues



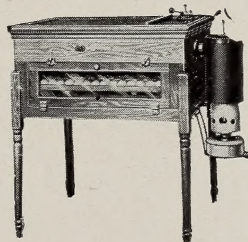
Buckeye Incubator, No. 2. Capacity 50 eggs. No nursery. Complete, \$6

Prairie State Incubators

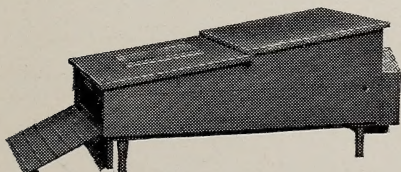
No. 2, Junior, 115 eggs	\$15 00
No. 0, Diffusion, 100 eggs	18 00
No. 1, " 150 eggs	22 50
No. 2, " 240 eggs	32 00
No. 3, " 390 eggs	38 00

Prairie State Combination Colony House Brooders

No. 1, Outdoor	\$20 00
No. 2, Outdoor	16 00
No. 3, Outdoor	12 00



Prairie State Incubator

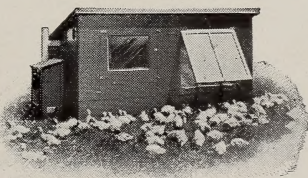


Buckeye Outdoor Brooder, No. 2. 44 in. long, 20 in. wide. Capacity, 50 chicks. Complete, \$8. Ask for special catalogue.

Cypher's New Buffalo

High grade Incubators at low prices.

No. 0, 50 to 60 eggs	\$9 50
No. 1, 110 to 120 eggs	12 00
No. 2, 220 to 240 eggs	16 00
No. 3, 340 to 360 eggs	20 00
Outdoor Colony Brooder ..	12 00
Indoor Brooder	9 00



Prairie State Outdoor Brooders



MR. A. H. HAIN, OF PENBROOK, PA., HUSKING HIS CROP OF SCHELL'S SPECIAL STOCK OF
YELLOW DENT FIELD CORN, WHICH HE PURCHASED OF ME.

The picture in the upper left hand corner shows Mr. Hain standing beside a single stalk of this corn, which measured 12 feet 9 inches high. Note the enormous size of the ears he is holding. Mr. Hain says: "It's the biggest and best corn I ever saw, and I had the finest crop I ever grew."

I have this same good seed this year (see page 28 for prices).

WALTER S. SCHELL

THEY GROW BETTER

QUALITY SEEDS

THEY YIELD BETTER

1307-1309 Market Street, Harrisburg, Pa.